

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Tris(Chloropropyl)phosphate

CAS Number: 13674-84-5

Date Report Requested: 09/14/2020

Time Report Requested: 10:18:26

First Dose M/F: 10/25/11 / 10/24/11

Lab: BAT

Final 2_Mice

NTP Study Number: C20712
Lock Date: 02/26/2018
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

Experiment Number: 20712 - 04
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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
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First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301086

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Eosinophilic Focus	

Experiment Number: 20712 - 04
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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Adenoma TGLs = 4-13]		
	[Hepatocellular Carcinoma TGLs = 1-11, 3-12]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Mild
	[Extramedullary Hematopoiesis TGLs = 2-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Jejunum [Adenocarcinoma TGLs = 3-13]	Adenocarcinoma	
* Liver [Hepatocellular Adenoma TGLs = 1-11,2-12]	Hepatocellular Adenoma	Multiple
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

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First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Eosinophilic Focus	
	Necrosis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301130

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Eosinophilic Focus	
	Fatty Change	Focal, Mild
	Hepatocellular Adenoma	
[Eosinophilic Focus TGLs = 2-12]		
[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
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First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 596

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland * Thymus

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Harderian Gland		Adenocarcinoma	
[Adenocarcinoma TGLs = 1-11]			
* Liver		Eosinophilic Focus	
* Lung		Adenocarcinoma	Metastatic (Harderian Gland)
* Lymph Node, Mandibular		Adenocarcinoma	Metastatic (Harderian Gland)
[Adenocarcinoma TGLs = 2-12]			

PRIMARY CAUSE OF DEATH - Harderian Gland Adenocarcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301133

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Harderian Gland	Hyperplasia	Moderate
* Kidney	Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

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Lab: BAT

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 618

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Lung		Alveolar/Bronchiolar Carcinoma Infiltration Cellular	Multiple Histiocyte, Mild
	[Alveolar/Bronchiolar Carcinoma TGLs = 1-11, 2-11]		
* Spleen		Extramedullary Hematopoiesis	Mild

PRIMARY CAUSE OF DEATH - Lung Alveolar/Bronchiolar Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Basophilic Focus	
	Clear Cell Focus	
	Necrosis	Minimal
* Spleen	Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301087

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	Multiple

[Hepatocellular Adenoma TGLs = 1-11,2-12]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 11

TRT#: 1

SEX: Male

DAY ON TEST: 638

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301088

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Nose |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Stomach, Forestomach | * Stomach, Glandular |
| Testis | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|------------------------------------|------------------------------|--------|
| * Kidney | | Lymphoma Malignant | |
| * Liver | | Lymphoma Malignant | |
| * Lung | | Lymphoma Malignant | |
| Lymph Node | Renal | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 2-12] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 1-11] | | |
| * Pancreas | | Lymphoma Malignant | |
| * Skin | Subcut Tiss | Fibrosarcoma | |
| | [Fibrosarcoma TGLs = 3-13] | | |
| * Spleen | | Extramedullary Hematopoiesis | Marked |

PRIMARY CAUSE OF DEATH - Lymph Node, Mandibular Lymphoma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
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 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 12

TRT#: 1

SEX: Male

DAY ON TEST: 653

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301089

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12, 3-13]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Adenoma	
Mesentery	Fat	Necrosis	Mild
	[Necrosis TGLs = 4-14]		
* Spleen		Extramedullary Hematopoiesis	Minimal

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 13

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301090

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]			
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
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 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 14

TRT#: 1

SEX: Male

DAY ON TEST: 657

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

Blood Vessel	Hepatoblastoma	Metastatic (Liver)
* Heart	Hepatoblastoma	Metastatic (Liver)
* Kidney	Hepatoblastoma	Metastatic (Liver)
* Liver	Hepatoblastoma	
Note: TGL 4-NCL		
[Hepatoblastoma TGLs = 1-11]		
* Lung	Hepatoblastoma	Metastatic (Liver)
[Hepatoblastoma TGLs = 2-12, 7-12, 8-12]		
* Lymph Node, Mesenteric	Congestion	Marked
[Congestion TGLs = 3-6]		
* Prostate	Inflammation	Suppurative, Minimal
Skeletal Muscle	Hepatoblastoma	Metastatic (Liver)
[Hepatoblastoma TGLs = 6-13]		
* Spleen	Extramedullary Hematopoiesis	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatoblastoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 15

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301092

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLs = 4-13,5-14]		
	Lymph Node	Lymphoma Malignant	
		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 6-15]		
	[Lymphoma Malignant TGLs = 7-16]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Minimal
		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-5,3-12]		
* Stomach, Forestomach	Epithelium	Hyperplasia	Focal, Minimal
	[Hyperplasia TGLs = 8-17]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 16

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301093

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mandibular	* Mammary Gland
--------------------------	-----------------

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Fatty Change	Focal, Minimal
	Hepatocellular Adenoma	Multiple
[Clear Cell Focus TGLs = 3-6]		
[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lung	Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 17

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301094

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	

[Clear Cell Focus TGLs = 2-4]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 18

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301095

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| Testis | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|--|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Hemangioma | |
| | | Hepatocellular Adenoma | |
| | | Necrosis | Mild |
| | [Hemangioma TGLs = 2-12] | | |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| | [Necrosis TGLs = 3-13] | | |
| * Lung | Alveolus, Epithelium | Hyperplasia | Minimal |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 19

TRT#: 1

SEX: Male

DAY ON TEST: 504

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301096

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma	TGLs = 2-12]		
Lymph Node	Pancreatic	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 3-13]		
[Lymphoma Malignant	TGLs = 4-14]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Minimal
		Lymphoma Malignant	
* Stomach, Glandular		Lymphoma Malignant	

PRIMARY CAUSE OF DEATH - Lymph Node, Mesenteric Lymphoma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 20

TRT#: 1

SEX: Male

DAY ON TEST: 687

DOSE: 0 ppm males

DISP: Moribund Sacrifice

HISTO: 1301098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|---|------------------------------|------------------------|
| * Kidney | | Nephropathy | Chronicprogr, Moderate |
| * Liver | | Hepatocellular Carcinoma | Multiple |
| | [Hepatocellular Carcinoma TGLs = 1-11,2-12] | | |
| * Lung | | Hepatocellular Carcinoma | Metastatic (Liver) |
| * Spleen | | Extramedullary Hematopoiesis | Moderate |
| Testis | Germinal Epith | Atrophy | Minimal |

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 21

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Harderian Gland		Adenocarcinoma	
	[Adenocarcinoma TGLs = 3-13]		
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12]		
	[Hepatocellular Carcinoma TGLs = 1-11]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 22

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301100

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Kidney	Nephropathy	Chronicprogr, Mild
* Liver	Necrosis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 23

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Spleen	Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 24

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Clear Cell Focus

Chronicprogr, Minimal

[Clear Cell Focus TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 25

TRT#: 1

SEX: Male

DAY ON TEST: 634

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland * Thymus

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Mild
* Liver	Hepatocellular Adenoma	Multiple
	Necrosis	Minimal
[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lymph Node, Mesenteric	Extramedullary Hematopoiesis	Mild
[Extramedullary Hematopoiesis TGLs = 3-6]		
* Spleen	Hemangiosarcoma	
[Hemangiosarcoma TGLs = 4-13]		

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 26

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Brain	Meninges	Polyarteritis Nodosa	Mild
* Heart		Polyarteritis Nodosa	Mild
* Kidney		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 27

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 28

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Adenoma	
		Nephropathy	Chronicprogr, Minimal
[Adenoma TGLs = 2-13]			
* Thyroid Gland	Follicular Cel	Carcinoma	
[Carcinoma TGLs = 1-12]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 29

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea			

MISSING

* Mammary Gland	* Urinary Bladder
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Eosinophilic Focus	
[Clear Cell Focus TGLs = 2-12]		
[Eosinophilic Focus TGLs = 1-11]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 30

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Jejunum [Adenocarcinoma TGLs = 2-12]	Adenocarcinoma	
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver [Hepatocellular Adenoma TGLs = 1-11]	Eosinophilic Focus Hepatocellular Adenoma	
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 31

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]			
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 32

TRT#: 1

SEX: Male

DAY ON TEST: 428

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Liver	Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Mild
* Thymus	Atrophy	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 33

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Harderian Gland	Hyperplasia	Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	Multiple

[Hepatocellular Adenoma TGLs = 1-11,2-12,3-13]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 34

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Eosinophilic Focus	
	Hepatocellular Adenoma	Multiple
	Necrosis	Marked
[Hepatocellular Adenoma TGLs = 1-11, 2-12, 3-13]		
* Lung	Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLs = 4-12]		
* Spleen	Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 35

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Basophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 36

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cyst	Chronicprogr, Minimal
		Nephropathy	
* Liver		Clear Cell Focus	
		Necrosis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 37

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma	TGLs = 1-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 38

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Basophilic Focus	
	Hepatocellular Carcinoma	
[Basophilic Focus TGLs = 2-12]		
[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 39

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Parathyroid Gland	Adenocarcinoma	
[Adenocarcinoma TGLs = 1-4]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 40

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	Multiple

[Clear Cell Focus TGLs = 3-13]
[Hepatocellular Adenoma TGLs = 1-11, 2-12]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 41

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| Testis | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | |
|----------|--|-----------------------|
| * Kidney | Nephropathy | Chronicprogr, Minimal |
| * Liver | Eosinophilic Focus | |
| | Hepatocellular Adenoma | |
| | [Eosinophilic Focus TGLs = 4-13] | |
| | [Hepatocellular Adenoma TGLs = 1-11] | |
| * Lung | Alveolar/Bronchiolar Adenoma | |
| * Spleen | Extramedullary Hematopoiesis | Minimal |
| | Hemangiosarcoma | |
| | [Hemangiosarcoma TGLs = 3-12] | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 42

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Jejunum [Lymphoma Malignant TGLs = 2-12,3-12]	Lymphoma Malignant	
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	
	Necrosis	Minimal
[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 43

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 44

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301124

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Nose
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 6-15]		
* Liver		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 5-4,5,6]		
* Lung		Lymphoma Malignant	
Lymph Node	Renal	Lymphoma Malignant	
	Lumbar	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 3-13]		
[Lymphoma Malignant	TGLs = 4-14]		
[Lymphoma Malignant	TGLs = 7-16]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 2-12]		
* Pancreas		Lymphoma Malignant	
* Pituitary Gland	Pars Intermed	Hyperplasia	Mild
* Spleen		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 1-11]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 45

TRT#: 1

SEX: Male

DAY ON TEST: 736

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301125

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Adenoma	
		Hyperplasia	Focal, Mild
		Hypertrophy	Focal, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Basophilic Focus	
		Necrosis	Minimal

[Basophilic Focus TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 46

TRT#: 1

SEX: Male

DAY ON TEST: 735

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Metaplasia	Osseous, Mild
	Nephropathy	Chronicprogr, Mild
* Spleen	Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 47

TRT#: 1

SEX: Male

DAY ON TEST: 732

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
[Eosinophilic Focus TGLs = 1-12]			
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 48

TRT#: 1

SEX: Male

DAY ON TEST: 531

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver |
| * Lung | * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|------------------------------|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Skin | Subcut Tiss | Fibrosarcoma | |
| | [Fibrosarcoma TGLs = 1-11] | | |
| * Spleen | | Extramedullary Hematopoiesis | Marked |

PRIMARY CAUSE OF DEATH - Skin Subcut Tiss Fibrosarcoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 49

TRT#: 1

SEX: Male

DAY ON TEST: 586

DOSE: 0 ppm males

DISP: Natural Death

HISTO: 1301129

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

AUTO PRECLUDES DIAG.

* Kidney

OBSERVATIONS

* Liver	Hepatocellular Adenoma	
	Necrosis	Mild
	[Hepatocellular Adenoma TGLs = 2-11]	
* Lung	Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 3-4]	

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 50

TRT#: 1

SEX: Male

DAY ON TEST: 731

DOSE: 0 ppm males

DISP: Terminal Sacrifice

HISTO: 1301131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Islets, Pancreatic	Adenoma	
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Fatty Change	Focal, Minimal
* Lung	Alveolar/Bronchiolar Adenoma	Multiple
[Alveolar/Bronchiolar Adenoma TGLs = 1-12,2-13]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 51

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	Multiple

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 52

TRT#: 3

SEX: Male

DAY ON TEST: 533

DOSE: 1250 ppm males

DISP: Natural Death

HISTO: 1301138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Adenoma	
		Hepatocellular Carcinoma	Metastatic (Liver)
	[Alveolar/Bronchiolar Adenoma TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Marked

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 53

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Harderian Gland	Adenoma	
[Adenoma TGLs = 1-10]		
* Kidney	Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 54

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Bilateral	Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 55

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 56

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 57

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hyperplasia	Focal, Mild
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	
	Necrosis	Minimal

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 58

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301144

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Basophilic Focus
Clear Cell Focus
Eosinophilic Focus
Hepatocellular Carcinoma

Chronicprogr, Minimal

[Basophilic Focus TGLs = 2-12]

[Eosinophilic Focus TGLs = 3-13]

[Hepatocellular Carcinoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 59

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301145

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney		Metaplasia	Osseous, Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLs = 1-11,2-12]			
Lymph Node	Mediastinal	Hyperplasia	Lymphocyte, Moderate
[Hyperplasia TGLs = 3-13]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 60

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 61

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 62

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301148

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
		Mixed Cell Focus	
		Necrosis	Minimal
	[Hepatocellular Adenoma TGLs = 2-6]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
	[Mixed Cell Focus TGLs = 3-12]		
* Spleen		Extramedullary Hematopoiesis	Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 63

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Eosinophilic Focus Fatty Change Hepatocellular Adenoma	Focal, Minimal Multiple
		[Eosinophilic Focus TGLs = 2-12] [Hepatocellular Adenoma TGLs = 1-11]	
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 64

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Clear Cell Focus	

[Clear Cell Focus TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 65

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301151

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney

Nephropathy

Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 66

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301152

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 67

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301153

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
	[Hepatocellular Adenoma TGLs = 1-11,2-12]	Hepatocellular Adenoma	Multiple
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 68

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301154

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 69

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301155

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Cholangioma Clear Cell Focus Eosinophilic Focus Fatty Change	Focal, Minimal

[Cholangioma TGLs = 1-12]
[Eosinophilic Focus TGLs = 2-13]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 70

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301156

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 71

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301157

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
	[Hepatocellular Carcinoma TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 72

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301158

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Jejunum		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 2-13]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
Lymph Node	Pancreatic	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 1-12]		
* Lymph Node, Mesenteric		Lymphoma Malignant	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 73

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301159

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12] [Hepatocellular Carcinoma TGLs = 3-13]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLs = 4-4]		
* Spleen		Extramedullary Hematopoiesis	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 74

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301160

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 1-11] [Hepatocellular Carcinoma TGLs = 2-12]		
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 75

TRT#: 3

SEX: Male

DAY ON TEST: 695

DOSE: 1250 ppm males

DISP: Moribund Sacrifice

HISTO: 1301161

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Parathyroid Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Epididymis		Mesothelioma Malignant	
* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Basophilic Focus Eosinophilic Focus Mesothelioma Malignant	
	[Eosinophilic Focus TGLs = 6-14]		
	[Mesothelioma Malignant TGLs = 14,14REE]		
* Lung		Inflammation	Granulomatous, Minimal
	[Inflammation TGLs = 5-4]		
Mesentery		Mesothelioma Malignant	
	[Mesothelioma Malignant TGLs = 3-13]		
* Pancreas		Mesothelioma Malignant	
	[Mesothelioma Malignant TGLs = 1-11,2-12]		
* Seminal Vesicle		Mesothelioma Malignant	
* Spleen		Extramedullary Hematopoiesis	Mild
* Thymus		Atrophy	Mild

PRIMARY CAUSE OF DEATH - Mesentery Mesothelioma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 76

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301162

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Carcinoma	
		Infiltration Cellular	Histiocyte, Minimal
	[Alveolar/Bronchiolar Carcinoma TGLs = 4-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 77

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301163

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Necrosis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 78

TRT#: 3

SEX: Male

DAY ON TEST: 663

DOSE: 1250 ppm males

DISP: Natural Death

HISTO: 1301164

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
* Liver		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 79

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301165

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Fatty Change Hepatocellular Adenoma	Focal, Minimal

[Fatty Change TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 80

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301166

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
		Mixed Cell Focus	
	[Eosinophilic Focus TGLs = 2-12]		
	[Hepatocellular Adenoma TGLs = 1-11,3-13,4-14]		
	[Mixed Cell Focus TGLs = 5-15]		
* Lung		Alveolar/Bronchiolar Adenoma	
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Minimal
		Lymphoma Malignant	
* Thymus		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 81

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301167

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus Fatty Change Hepatocellular Adenoma	Focal, Minimal

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 82

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301168

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Eosinophilic Focus	
	Necrosis	Minimal

[Eosinophilic Focus TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 83

TRT#: 3

SEX: Male

DAY ON TEST: 725

DOSE: 1250 ppm males

DISP: Natural Death

HISTO: 1301169

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Liver	Hepatocellular Adenoma	
	Hepatocellular Carcinoma	
[Hepatocellular Adenoma TGLs = 2-12]		
[Hepatocellular Carcinoma TGLs = 1-11]		

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 84

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301170

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	Multiple
		Necrosis	Minimal
	[Hepatocellular Adenoma TGLs = 2-11,3-12]		
* Spleen		Extramedullary Hematopoiesis	Minimal
Testis	Interstit Cell	Adenoma	
	[Adenoma TGLs = 1-8]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 85

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301171

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Basophilic Focus	
	Clear Cell Focus	
	Eosinophilic Focus	
	Hepatocellular Adenoma	Multiple
[Eosinophilic Focus TGLs = 3-12]		
[Hepatocellular Adenoma TGLs = 1-11,2-4]		
* Spleen	Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 86

TRT#: 3

SEX: Male

DAY ON TEST: 413

DOSE: 1250 ppm males

DISP: Natural Death

HISTO: 1301172

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Adrenal Cortex [Necrosis TGLs = 2-7]	Necrosis	Marked
* Adrenal Medulla [Necrosis TGLs = 2-7]	Necrosis	Marked
* Liver [Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Spleen	Extramedullary Hematopoiesis	Mild

PRIMARY CAUSE OF DEATH - Adrenal Cortex Necrosis

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 87

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301173

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	

MISSING

Blood Vessel	* Intestine Large, Cecum	* Mammary Gland	* Urinary Bladder
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OBSERVATIONS

* Intestine Small, Ileum		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 6-15]		
* Intestine Small, Jejunum		Lymphoma Malignant	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Necrosis	Minimal
Lymph Node	Mediastinal	Lymphoma Malignant	
	Renal	Lymphoma Malignant	
	Lumbar	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 3-12]		
[Lymphoma Malignant	TGLs = 4-13]		
[Lymphoma Malignant	TGLs = 5-14]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 2-11]		
* Spleen		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 1-5]		
* Thymus		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 88

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301174

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Harderian Gland		Adenoma	
* Intestine Small, Jejunum		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-12]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 89

TRT#: 3

SEX: Male

DAY ON TEST: 586

DOSE: 1250 ppm males

DISP: Natural Death

HISTO: 1301175

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|--|------------------------------|---------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration | Minimal |
| * Liver | | Hepatocellular Adenoma | |
| | | Necrosis | Mild |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| * Spleen | | Extramedullary Hematopoiesis | Marked |

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 90

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301176

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Harderian Gland	Hyperplasia	Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung	Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen	Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 91

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301177

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Intestine Small, Jejunum		Lymphoma Malignant	
[Lymphoma Malignant TGLs = 4-14]			
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Basophilic Focus	
		Clear Cell Focus	
		Eosinophilic Focus	
[Hepatocellular Adenoma TGLs = 1-11, 2-12, 3-13, 5-13]		Hepatocellular Adenoma	Multiple
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLs = 6-15]			
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Minimal
* Thymus		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 92

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301178

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 93

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301179

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 94

TRT#: 3

SEX: Male

DAY ON TEST: 732

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301180

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 95

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301181

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Bilateral	Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 1-11]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 96

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301182

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Thymus		Lymphoma Malignant	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 97

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301183

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 98

TRT#: 3

SEX: Male

DAY ON TEST: 735

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301184

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Necrosis	Minimal

[Clear Cell Focus TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 99

TRT#: 3

SEX: Male

DAY ON TEST: 731

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301185

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea		

MISSING

* Mammary Gland	* Urinary Bladder
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Carcinoma	Multiple
[Hepatocellular Carcinoma	TGLs = 2-11, 3-13]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Skin	Subcut Tiss	Fibrous Histiocytoma Malignant	
[Fibrous Histiocytoma Malignant	TGLs = 1-12]		
* Spleen		Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 100

TRT#: 3

SEX: Male

DAY ON TEST: 736

DOSE: 1250 ppm males

DISP: Terminal Sacrifice

HISTO: 1301136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple

[Clear Cell Focus TGLs = 2-6,2-11,2-12]

[Hepatocellular Adenoma TGLs = 1-11,3-13]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 101

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301186

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| Testis | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--|--------------|------------------------------|---------|
| * Harderian Gland | | Adenoma | |
| [Adenoma TGLs = 2-10] | | | |
| * Kidney | Renal Tubule | Cytoplasmic Alteration | Minimal |
| * Liver | | Hepatocellular Carcinoma | |
| [Hepatocellular Carcinoma TGLs = 1-11] | | | |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 102

TRT#: 5

SEX: Male

DAY ON TEST: 584

DOSE: 2500 ppm males

DISP: Moribund Sacrifice

HISTO: 1301187

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Bone Marrow	* Brain	* Epididymis
* Esophagus	* Eye	* Gallbladder	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hepatocellular Carcinoma	Metastatic (Liver)
* Adrenal Medulla		Hepatocellular Carcinoma	Metastatic (Liver)
Blood Vessel		Hepatocellular Carcinoma	Metastatic (Liver)
* Harderian Gland		Adenoma	
* Heart		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLs = 3-12]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Hepatocellular Carcinoma	Metastatic (Liver)
* Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLs = 2-4]		
Mesentery		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLs = 4-13]		
* Skin		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Marked

PRIMARY CAUSE OF DEATH - Heart Hepatocellular Carcinoma Liver

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 103

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301188

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Marked
* Liver		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Carcinoma TGLs = 2-11,3-12]		
* Spleen		Extramedullary Hematopoiesis	Moderate
Testis	Germinal Epith	Atrophy	Marked

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 104

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301189

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Mild
* Liver		Hepatocellular Carcinoma Necrosis	Multiple Minimal
	[Hepatocellular Carcinoma TGLs = 1-11,2-12]		
* Spleen		Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 105

TRT#: 5

SEX: Male

DAY ON TEST: 689

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301190

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Inflammation	Suppurative, Mild
* Kidney	Capsule	Inflammation	Suppurative, Mild
		Nephropathy	Chronicprogr, Moderate
		Pigment	Moderate
* Liver		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Carcinoma TGLs = 1-11,2-12]		
* Prostate		Inflammation	Suppurative, Moderate
* Seminal Vesicle		Inflammation	Suppurative, Moderate
* Spleen		Extramedullary Hematopoiesis	Marked
* Thymus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 106

TRT#: 5

SEX: Male

DAY ON TEST: 646

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301191

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Esophagus	* Eye	* Gallbladder
* Heart	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Skin	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Lymphoma Malignant	
* Epididymis		Lymphoma Malignant	
* Harderian Gland		Hyperplasia	Mild
		Lymphoma Malignant	
* Intestine Large, Cecum		Lymphoma Malignant	
* Intestine Small, Ileum		Lymphoma Malignant	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
* Lung		Lymphoma Malignant	
Lymph Node	Renal	Lymphoma Malignant	
	Lumbar	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 3-13]	
	[Lymphoma Malignant	TGLs = 4-14]	
	[Lymphoma Malignant	TGLs = 7-17]	
* Lymph Node, Mandibular		Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 1-11]	
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 2-12]	
* Nose		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 106

TRT#: 5

SEX: Male

DAY ON TEST: 646

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301191

ORGAN AND ACCOUNTABLE SITE STATUS

* Pancreas			Lymphoma Malignant	
* Prostate			Lymphoma Malignant	
* Seminal Vesicle			Lymphoma Malignant	
* Spleen			Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 5-15]		
* Stomach, Forestomach		Epithelium	Hyperplasia Inflammation Ulcer	Focal, Mild Suppurative, Minimal Mild
* Thymus			Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 6-16]		
* Urinary Bladder			Lymphoma Malignant	

PRIMARY CAUSE OF DEATH - Lymph Node, Mandibular Lymphoma Malignant

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 107

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301192

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Basophilic Focus	
		Clear Cell Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	

[Basophilic Focus TGLs = 4-14]

[Clear Cell Focus TGLs = 2-12]

[Hepatocellular Adenoma TGLs = 3-13]

[Hepatocellular Carcinoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 108

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301193

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|--|--|----------------------------------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration
Nephropathy | Minimal
Chronicprogr, Minimal |
| * Liver | | Clear Cell Focus
Hepatocellular Adenoma | |
| | [Hepatocellular Adenoma TGLs = 2-12] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 109

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301194

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
* Spleen		Hemangiosarcoma	

[Hemangiosarcoma TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 110

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301195

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Clear Cell Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 111

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301196

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 112

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301197

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Lung	* Lymph Node, Mandibular
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Islets, Pancreatic		Adenoma	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Nephropathy	Chronicprogr, Mild
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-6]		
	[Hepatocellular Carcinoma TGLs = 1-5]		
	Lymph Node Renal	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 4-12]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 3-11]		
* Spleen		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 113

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301198

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Harderian Gland		Hyperplasia	Moderate
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 114

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301199

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Medulla		Pheochromocytoma Benign	
	[Pheochromocytoma Benign TGLs = 3-7]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 2-12]		
* Lung	Alveolus, Epithelium	Hyperplasia	Marked
* Skin	Subcut Tiss	Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 1-11]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 115

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301200

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Papilla Renal Tubule	Cyst Cytoplasmic Alteration Nephropathy Hepatocellular Adenoma	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]		
* Skin	Subcut Tiss [Fibrous Histiocytoma Malignant TGLs = 2-12]	Fibrous Histiocytoma Malignant	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 116

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301201

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLs = 2-13]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-12]		
* Spleen		Extramedullary Hematopoiesis	Moderate
		Lymphoma Malignant	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 117

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301202

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Harderian Gland		Adenoma	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 118

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Spleen	[Hemangiosarcoma TGLs = 1-5,2-5]	Hemangiosarcoma	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 119

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301204

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Adenoma	
* Adrenal Medulla		Pheochromocytoma Benign	
* Eye		Phthisis Bulbi	Marked
	[Phthisis Bulbi TGLs = 7-10]		
* Harderian Gland		Adenoma	
	[Adenoma TGLs = 6-10]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Nephropathy	Chronicprogr, Minimal
* Liver		Basophilic Focus	
		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
	[Basophilic Focus TGLs = 4-14]		
	[Hepatocellular Adenoma TGLs = 2-12,3-13]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate
* Thymus		Inflammation	Granulomatous, Marked
	Note: Inflammation admixed with many cholesterol clefts and remnant tubular/glandular structures, may be remnant of ruptured thymic cyst.		
	[Inflammation TGLs = 5-15]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 120

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301205

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Metaplasia	Osseous, Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

[Eosinophilic Focus TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 121

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301206

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	
Testis	Germinal Epith	Atrophy	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 122

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301207

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Mild
* Liver	Clear Cell Focus	
	Hepatocellular Carcinoma	
[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 123

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301208

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
		Necrosis	Minimal
[Hepatocellular Adenoma	TGLs = 1-11,2-12,3-12]		
* Lung	Alveolus, Epithelium	Hyperplasia	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 124

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301209

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
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Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 125

TRT#: 5

SEX: Male

DAY ON TEST: 673

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301210

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Brain
* Epididymis	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Preputial Gland
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Bone	Osteosarcoma	
[Osteosarcoma TGLs = 6-13]		
* Bone Marrow	Hypocellularity	Moderate
* Liver	Hemangioma	
[Hemangioma TGLs = 3-11]		
* Lung	Alveolar/Bronchiolar Carcinoma	
[Alveolar/Bronchiolar Carcinoma TGLs = 1-4]	Infiltration Cellular	Histiocyte, Mild
* Prostate	Inflammation	Suppurative, Moderate
* Spleen	Erythrophagocytosis	Moderate
[Erythrophagocytosis TGLs = 5-12]	Extramedullary Hematopoiesis	Moderate
[Extramedullary Hematopoiesis TGLs = 5-12]		

PRIMARY CAUSE OF DEATH - Bone Osteosarcoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 126

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301211

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Clear Cell Focus Eosinophilic Focus Fatty Change Hepatocellular Adenoma Vacuolation, Cytoplasmic	Focal, Mild Multiple Moderate
	Hepatocyte		
	[Clear Cell Focus TGLs = 1-4]		
	[Hepatocellular Adenoma TGLs = 1-11,2-12,2-13]		
* Lung	Alveolus, Epithelium	Hyperplasia	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 127

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301212

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Gallbladder	* Mammary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 128

TRT#: 5

SEX: Male

DAY ON TEST: 616

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301213

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Heart		Hepatocholangiocarcinoma	Metastatic (Liver)
[Hepatocholangiocarcinoma	TGLs = 3-13]		
* Liver		Hepatocholangiocarcinoma	
[Hepatocholangiocarcinoma	TGLs = 1-11]		
* Lung		Hepatocholangiocarcinoma	Metastatic (Liver)
[Hepatocholangiocarcinoma	TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Marked

PRIMARY CAUSE OF DEATH - Liver Hepatocholangiocarcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 129

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301214

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Clear Cell Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 1-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 130

TRT#: 5

SEX: Male

DAY ON TEST: 587

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301215

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Carcinoma	
[Carcinoma TGLs = 2-11]			
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
* Liver		Hepatocellular Adenoma	
		Necrosis	Mild
[Hepatocellular Adenoma TGLs = 1-5]			

PRIMARY CAUSE OF DEATH - Adrenal Cortex Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 131

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301216

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Infarct Nephropathy	Minimal Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 132

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301217

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thyroid Gland	Follicular Cel	Carcinoma	

[Carcinoma TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 133

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301218

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Basophilic Focus Eosinophilic Focus Mixed Cell Focus	
	[Basophilic Focus TGLs = 1-11,2-12] [Eosinophilic Focus TGLs = 2-12] [Mixed Cell Focus TGLs = 2-5]		
* Lung		Alveolar/Bronchiolar Adenoma Alveolar/Bronchiolar Carcinoma	
	[Alveolar/Bronchiolar Carcinoma TGLs = 3-4]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 134

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301219

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Harderian Gland		Adenoma	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Necrosis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 135

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301220

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	Skeletal Muscle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver

Nephropathy
Eosinophilic Focus
Hepatocellular Carcinoma

Chronicprogr, Minimal

[Eosinophilic Focus TGLs = 2-12]

[Hepatocellular Carcinoma TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 136

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301221

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Harderian Gland		Hyperplasia	Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
	Lymph Node Lumbar	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-12]		
* Lymph Node, Mesenteric		Extramedullary Hematopoiesis	Moderate
* Spleen		Extramedullary Hematopoiesis	Moderate
		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 137

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301222

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 138

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301223

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Clear Cell Focus Hepatocellular Adenoma	

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 139

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301224

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	

[Clear Cell Focus TGLs = 2-12]

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 140

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301225

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Mammary Gland	* Trachea
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 141

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301226

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Lung	[Alveolar/Bronchiolar Carcinoma TGLs = 1-12]	Alveolar/Bronchiolar Carcinoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 142

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301227

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Hypertrophy	Focal, Minimal
* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Hepatocellular Adenoma	Multiple

[Hepatocellular Adenoma TGLs = 1-5,2-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 143

TRT#: 5

SEX: Male

DAY ON TEST: 469

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301228

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|--|---------------------------------------|----------------------------------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration
Nephropathy | Minimal
Chronicprogr, Minimal |
| * Liver | | Hepatocellular Carcinoma
Necrosis | Minimal |
| | [Hepatocellular Carcinoma TGLs = 1-11] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 144

TRT#: 5

SEX: Male

DAY ON TEST: 644

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301229

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	* Bone	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Histiocytic Sarcoma
* Adrenal Medulla		Histiocytic Sarcoma
* Bone Marrow		Histiocytic Sarcoma
* Brain		Histiocytic Sarcoma
* Intestine Small, Duodenum		Histiocytic Sarcoma
	[Histiocytic Sarcoma TGLs = 9-18]	
* Kidney		Histiocytic Sarcoma
	[Histiocytic Sarcoma TGLs = 3-12,4-13,5-14]	
* Liver		Histiocytic Sarcoma
	[Histiocytic Sarcoma TGLs = 6-15,7-16,8-17,11-20,12-21]	
* Lung		Histiocytic Sarcoma
Lymph Node	Pancreatic	Histiocytic Sarcoma
	Inguinal	Histiocytic Sarcoma
	[Histiocytic Sarcoma TGLs = 2-11]	
	[Histiocytic Sarcoma TGLs = 14-23]	
* Lymph Node, Mandibular		Histiocytic Sarcoma
* Lymph Node, Mesenteric		Histiocytic Sarcoma
* Nose		Histiocytic Sarcoma
* Pancreas		Histiocytic Sarcoma
* Skin	Subcut Tiss	Histiocytic Sarcoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 144

TRT#: 5

SEX: Male

DAY ON TEST: 644

DOSE: 2500 ppm males

DISP: Natural Death

HISTO: 1301229

ORGAN AND ACCOUNTABLE SITE STATUS

* Spleen	[Histiocytic Sarcoma TGLs = 10-19]	Extramedullary Hematopoiesis Histiocytic Sarcoma	Marked
* Thymus	[Histiocytic Sarcoma TGLs = 1-5,1-22,13-22]	Atrophy	Marked

PRIMARY CAUSE OF DEATH - Liver Histiocytic Sarcoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 145

TRT#: 5

SEX: Male

DAY ON TEST: 736

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301230

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Clear Cell Focus	
	Necrosis	Minimal

[Clear Cell Focus TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 146

TRT#: 5

SEX: Male

DAY ON TEST: 735

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301231

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Adenoma	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
		Necrosis	Minimal
	[Hepatocellular Adenoma	TGLs = 1-11,3-5]	
	[Hepatocellular Carcinoma	TGLs = 2-12]	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 147

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301232

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
		Necrosis	Minimal

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 148

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301233

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

Blood Vessel	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
		Necrosis	Minimal

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 149

TRT#: 5

SEX: Male

DAY ON TEST: 731

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301234

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 150

TRT#: 5

SEX: Male

DAY ON TEST: 732

DOSE: 2500 ppm males

DISP: Terminal Sacrifice

HISTO: 1301235

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Seminal Vesicle		Atrophy	Marked
	[Atrophy TGLs = 2-8]		
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 151

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301236

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|--|--|--------------------------------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration
Nephropathy | Moderate
Chronicprogr, Mild |
| * Liver | | Hepatocellular Adenoma
Hepatocellular Carcinoma
Necrosis | Marked |
| | [Hepatocellular Adenoma TGLs = 3-13]
[Hepatocellular Carcinoma TGLs = 2-11]
[Necrosis TGLs = 1-12] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 152

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301237

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
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Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 153

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301238

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma Hepatocellular Carcinoma	Multiple
	[Hepatocellular Adenoma TGLs = 2-12,3-13] [Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 154

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301239

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

Blood Vessel	* Mammary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild
* Liver		Clear Cell Focus Eosinophilic Focus Hepatoblastoma	Chronicprogr, Minimal

[Hepatoblastoma TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 155

TRT#: 7

SEX: Male

DAY ON TEST: 676

DOSE: 5000 ppm males

DISP: Moribund Sacrifice

HISTO: 1301240

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	* Bone Marrow	* Brain	* Epididymis
* Esophagus	* Eye	* Gallbladder	* Harderian Gland
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Mammary Gland
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OBSERVATIONS

* Heart		Hepatocellular Carcinoma	Metastatic (Liver)
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Hepatocellular Carcinoma	Metastatic (Liver)
		Nephropathy	Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 2-11]	Clear Cell Focus	
		Hepatocellular Carcinoma	Multiple
		Necrosis	Marked
	Note: The entire caudate liver lobe, including all tissue types, is necrotic.		
	[Hepatocellular Carcinoma TGLs = 6-15,7-16]		
	[Necrosis TGLs = 5-14]		
* Lung	[Hepatocellular Carcinoma TGLs = 4-13]	Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate
* Thymus		Hepatocellular Carcinoma	Metastatic (Liver)

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 156

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301241

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLs = 1-12]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 157

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301242

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 1-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 158

TRT#: 7

SEX: Male

DAY ON TEST: 715

DOSE: 5000 ppm males

DISP: Natural Death

HISTO: 1301243

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Mild
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Marked
Testis	Germinal Epith	Atrophy	Marked

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 159

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301244

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma Hepatocellular Carcinoma Necrosis	Multiple Minimal
	[Hepatocellular Adenoma TGLs = 1-11,3-13,4-14, 5-15] [Hepatocellular Carcinoma TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 160

TRT#: 7

SEX: Male

DAY ON TEST: 708

DOSE: 5000 ppm males

DISP: Moribund Sacrifice

HISTO: 1301245

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
		Necrosis	Moderate
	[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Moderate

PRIMARY CAUSE OF DEATH - Liver Necrosis

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 161

TRT#: 7

SEX: Male

DAY ON TEST: 708

DOSE: 5000 ppm males

DISP: Moribund Sacrifice

HISTO: 1301246

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic
* Lung	* Nose	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Minimal
	[Lymphoma Malignant TGLs = 3-12]	Lymphoma Malignant	
* Epididymis		Lymphoma Malignant	
* Intestine Small, Jejunum		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 6-14]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Nephropathy	Chronicprogr, Minimal
* Liver		Lymphoma Malignant	
Lymph Node	Renal	Lymphoma Malignant	
	Bronchial	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 5-13]		
	[Lymphoma Malignant TGLs = 7-15]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
Mesentery		Lymphoma Malignant	
* Pancreas		Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 161

TRT#: 7

SEX: Male

DAY ON TEST: 708

DOSE: 5000 ppm males

DISP: Moribund Sacrifice

HISTO: 1301246

ORGAN AND ACCOUNTABLE SITE STATUS

Lymphoma Malignant

[Lymphoma Malignant TGLs = 2-5]

* Thymus

Atrophy

Marked

Lymphoma Malignant

[Atrophy TGLs = 4-7]

PRIMARY CAUSE OF DEATH - Lymph Node, Mesenteric Lymphoma Malignant

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 162

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301247

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
* Liver		Hepatocellular Adenoma	Multiple

[Hepatocellular Adenoma TGLs = 1-11,2-12]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 163

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301248

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | Testis | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|----------|---|---------------------------------------|-----------------------------------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration
Nephropathy | Moderate
Chronicprogr, Minimal |
| * Liver | [Hepatocellular Carcinoma TGLs = 1-11,2-12] | Hepatocellular Carcinoma | Multiple |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 164

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301249

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 165

TRT#: 7

SEX: Male

DAY ON TEST: 666

DOSE: 5000 ppm males

DISP: Natural Death

HISTO: 1301250

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hepatocellular Carcinoma	Metastatic (Liver)
* Intestine Small, Jejunum		Hepatocellular Carcinoma	Metastatic (Liver)
	[Hepatocellular Carcinoma TGLs = 5-14]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
* Liver		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Carcinoma TGLs = 1-11,2-12,3-13]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Lymph Node, Mesenteric		Congestion	Marked
	[Congestion TGLs = 6-15]		
* Seminal Vesicle		Atrophy	Mild
	Note: There is reduced seminal fluid in both seminal vesicles.		
	[Atrophy TGLs = 4-8]		
* Spleen		Extramedullary Hematopoiesis	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 166

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301251

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Clear Cell Focus Eosinophilic Focus Hepatocellular Adenoma	Multiple

[Hepatocellular Adenoma TGLs = 1-6,1-11,2-6]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 167

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301252

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Basophilic Focus Hepatocellular Adenoma Necrosis	Minimal
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 168

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 3-13]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 169

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301254

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mesenteric	* Mammary Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma Mixed Cell Focus Necrosis	Minimal

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 170

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 171

TRT#: 7

SEX: Male

DAY ON TEST: 591

DOSE: 5000 ppm males

DISP: Natural Death

HISTO: 1301256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Seminal Vesicle	* Skin	* Stomach, Forestomach
Testis	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Bone Marrow		Lymphoma Malignant	
* Epididymis		Lymphoma Malignant	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Minimal
		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 5-4,5-5,5-6]		
* Lung		Lymphoma Malignant	
Lymph Node	Lumbar	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-12]		
* Lymph Node, Mandibular		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 4-13]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 3-6]		
* Nose		Lymphoma Malignant	
* Prostate		Lymphoma Malignant	
* Salivary Glands		Lymphoma Malignant	
* Spleen		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
* Stomach, Glandular		Lymphoma Malignant	

PRIMARY CAUSE OF DEATH - Lung Lymphoma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 172

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	Multiple
	[Hepatocellular Adenoma TGLs = 2-12,3-13] [Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 173

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301258

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Harderian Gland		Hyperplasia	Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
Testis	Interstit Cell	Adenoma	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 174

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Clear Cell Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 175

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301260

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Harderian Gland		Adenoma	
[Adenoma TGLs = 1-10]			
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Lung	Alveolus, Epithelium	Hyperplasia	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 176

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301261

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 177

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Ileum		Diverticulum	
[Diverticulum TGLs = 1-12]			
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 178

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301263

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Bone	Femur	Increased Bone	Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-12]		
* Thyroid Gland	Follicular Cel	Adenoma	
	[Adenoma TGLs = 2-4]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 179

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301264

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 180

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301265

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Moderate
* Harderian Gland		Adenoma	
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 181

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 182

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Natural Death

HISTO: 1301267

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lymph Node, Mandibular	* Nose	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Mesothelioma Malignant
* Epididymis		Mesothelioma Malignant
* Kidney		Mesothelioma Malignant
* Liver		Hepatocellular Adenoma
		Mesothelioma Malignant
		Necrosis
	[Hepatocellular Adenoma TGLs = 3-13]	
	[Mesothelioma Malignant TGLs = 2-12]	
	[Necrosis TGLs = 2-12]	
* Lung		Mesothelioma Malignant
* Lymph Node, Mesenteric		Mesothelioma Malignant
Mesentery		Mesothelioma Malignant
	[Mesothelioma Malignant TGLs = 1-11]	
* Pancreas		Mesothelioma Malignant
* Prostate		Mesothelioma Malignant
* Seminal Vesicle		Mesothelioma Malignant
* Thymus		Mesothelioma Malignant

Marked

PRIMARY CAUSE OF DEATH

- Mesentery Mesothelioma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 183

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301268

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 184

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301269

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 185

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301270

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Mild
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 186

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301271

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| Testis | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|-------------------|--|--|----------------------------|
| * Kidney | Renal Tubule | Cytoplasmic Alteration
Nephropathy | Mild
Chronicprogr, Mild |
| * Liver | | Basophilic Focus
Clear Cell Focus
Eosinophilic Focus
Hepatocellular Carcinoma | |
| | | | |
| | [Basophilic Focus TGLs = 3-12]
[Hepatocellular Carcinoma TGLs = 2-11] | | |
| * Preputial Gland | Duct | Dilation | Moderate |
| | [Dilation TGLs = 1-9] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 187

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301272

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood Vessel	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	Testis
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Histiocytic Sarcoma	
[Histiocytic Sarcoma	TGLs = 1-11]		
* Adrenal Medulla		Histiocytic Sarcoma	
[Histiocytic Sarcoma	TGLs = 1-11]		
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Histiocytic Sarcoma	
		Nephropathy	Chronicprogr, Minimal
* Liver		Histiocytic Sarcoma	
[Histiocytic Sarcoma	TGLs = 4-13]		
Lymph Node	Renal	Histiocytic Sarcoma	
[Histiocytic Sarcoma	TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Mild
		Histiocytic Sarcoma	
[Histiocytic Sarcoma	TGLs = 3-5]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 188

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301273

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma Necrosis	Multiple Marked

Note: Diffuse necrosis due to liver lobe torsion.

[Hepatocellular Adenoma TGLs = 2-12,3-13]

[Necrosis TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 189

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301274

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver		Clear Cell Focus Hepatocellular Adenoma	

[Clear Cell Focus TGLs = 1-11]

[Hepatocellular Adenoma TGLs = 2-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 190

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301275

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Eosinophilic Focus Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Mild
* Stomach, Forestomach		Cyst	Squamous
	Epithelium	Hyperplasia	Focal, Moderate
	[Hyperplasia TGLs = 2-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 191

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301276

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Mild
		Metaplasia	Osseous, Minimal
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 192

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301277

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 193

TRT#: 7

SEX: Male

DAY ON TEST: 731

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301278

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Clear Cell Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 194

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301279

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Minimal
* Liver		Clear Cell Focus Hepatocholangiocarcinoma	
	[Clear Cell Focus TGLs = 2-12] [Hepatocholangiocarcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 195

TRT#: 7

SEX: Male

DAY ON TEST: 732

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301280

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Intestine Small, Jejunum		Adenocarcinoma	
[Adenocarcinoma TGLs = 2-12]			
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]			
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 196

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301281

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
Testis	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Moderate Chronicprogr, Minimal
* Liver	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Lung	[Alveolar/Bronchiolar Adenoma TGLs = 2-12]	Alveolar/Bronchiolar Adenoma Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 197

TRT#: 7

SEX: Male

DAY ON TEST: 735

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301282

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Mild Chronicprogr, Mild
* Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	Multiple
	[Hepatocellular Adenoma TGLs = 2-12,3-13]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis Hyperplasia	Mild Lymphocyte, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 198

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301283

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Thymus
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OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Mild
* Liver		Hepatocellular Adenoma Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12] [Hepatocellular Carcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Marked

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 199

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301284

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	Testis	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Renal Tubule	Cytoplasmic Alteration Nephropathy	Minimal Chronicprogr, Minimal
* Liver		Eosinophilic Focus	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 200

TRT#: 7

SEX: Male

DAY ON TEST: 736

DOSE: 5000 ppm males

DISP: Terminal Sacrifice

HISTO: 1301285

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	Testis	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Minimal
* Kidney	Renal Tubule	Cytoplasmic Alteration	Moderate
		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	

[Hepatocellular Adenoma TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 201

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301306

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lung | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|-----------------------------------|--------------------|------------------|
| * Harderian Gland | | Adenocarcinoma | |
| | [Adenocarcinoma TGLs = 2-10] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 1-8] | | |
| * Spleen | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 3-5] | | |
| * Thymus | | Lymphoma Malignant | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Moderate |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 202

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301307

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Thymus

OBSERVATIONS

* Adrenal Medulla		Hyperplasia	Focal, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 203

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301308

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 204

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301309

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

Blood Vessel

Note: Foci of perivascular inflammation in the brain and heart, one vessel involved in each organ.

* Brain	Meninges	Infiltration Cellular	Mononuclear CI, Minimal
* Heart		Polyarteritis Nodosa	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 205

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301310

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Fatty Change	Focal, Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 206

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301311

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Thyroid Gland | * Trachea | | |

MISSING

- * Urinary Bladder

OBSERVATIONS

- | | | | |
|--------------------------|-----------------------------|--------------------|-----------------------|
| * Harderian Gland | | Hyperplasia | Moderate |
| * Kidney | | Metaplasia | Osseous, Minimal |
| | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Lymphoma Malignant | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 1-11] | | |
| * Spleen | | Lymphoma Malignant | |
| * Thymus | | Lymphoma Malignant | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Moderate |
| | [Hyperplasia TGLs = 2-12] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 207

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301312

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|--------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Lung | | Alveolar/Bronchiolar Carcinoma | Multiple |
| | | Infiltration Cellular | Histiocyte, Moderate |
| | [Alveolar/Bronchiolar Carcinoma TGLs = 1-11, 2-12] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Moderate |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Marked |
| * Spleen | | Hyperplasia | Lymphocyte, Mild |
| * Thymus | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 208

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301313

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver		Clear Cell Focus	
		Necrosis	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 209

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301314

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
Mesentery	Fat	Necrosis	Mild
[Necrosis TGLs = 2-12]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Moderate
	Endometrium	Hyperplasia	Cystic, Mild
[Dilation TGLs = 1-11]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 210

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301315

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Necrosis	Minimal
* Ovary	Follicle	Cyst	
[Cyst TGLs = 1-11]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 211

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301316

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Hepatocellular Adenoma Necrosis	Mild
	[Hepatocellular Adenoma TGLs = 1-11] [Necrosis TGLs = 2-4]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Extramedullary Hematopoiesis Lymphoma Malignant	Minimal
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 212

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301317

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Harderian Gland		Adenoma	
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 213

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301318

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mesenteric Mesentery [Necrosis TGLs = 2-12]	Fat	Hyperplasia Necrosis	Lymphocyte, Minimal Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Dilation Hyperplasia Inflammation	Mild Cystic, Moderate Suppurative, Mild
[Dilation TGLs = 1-11] [Hyperplasia TGLs = 1-11]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 214

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301319

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Harderian Gland		Hyperplasia	Minimal
* Liver		Necrosis	Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Stomach, Glandular	Epithelium	Hyperplasia	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 215

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301320

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver		Necrosis	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 216

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301321

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Brain	Meninges	Infiltration Cellular	Mononuclear CI, Mild
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 217

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301322

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 2-5]		
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 3-4]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
	[Hyperplasia TGLs = 1-5]		
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 218

TRT#: 2

SEX: Female

DAY ON TEST: 639

DOSE: 0 ppm females

DISP: Moribund Sacrifice

HISTO: 1301323

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Brain | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |

OBSERVATIONS

- | | | | |
|-------------------|--|--------------------|-----------------|
| * Bone Marrow | | Lymphoma Malignant | |
| * Kidney | | Lymphoma Malignant | |
| * Liver | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 4-4,4-5,4-6,4-11] | | |
| * Pituitary Gland | Pars Distalis | Adenoma | |
| | [Adenoma TGLs = 3-7] | | |
| * Spleen | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 2-5] | | |
| * Thymus | | Atrophy | Mild |
| * Urinary Bladder | | Degeneration | Marked |
| | Note: Urinary bladder is markedly dilated. | | |
| | [Degeneration TGLs = 1-5] | | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

PRIMARY CAUSE OF DEATH - Liver Lymphoma Malignant

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Tris(Chloropropyl)phosphate

CAS Number: 13674-84-5

Date Report Requested: 09/14/2020

Time Report Requested: 10:18:26

First Dose M/F: 10/25/11 / 10/24/11

Lab: BAT

ANIMAL ID: 219

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301324

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hypertrophy	Focal, Minimal
* Liver		Clear Cell Focus	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 220

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301325

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 221

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301326

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Liver | * Lung | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|---|---------------|-----------------------------|--------------------------------------|
| * Lymph Node, Mandibular
Mesentery
[Necrosis TGLs = 1-12] | Fat | Hyperplasia
Necrosis | Lymphocyte, Minimal
Marked |
| * Ovary
[Cyst TGLs = 3-8] | Follicle | Cyst | |
| * Pituitary Gland | Pars Distalis | Hyperplasia | Minimal |
| * Spleen | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | | Dilation | Moderate |
| | Endometrium | Hyperplasia
Inflammation | Cystic, Minimal
Suppurative, Mild |
| [Dilation TGLs = 2-8z] | | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 222

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301327

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Harderian Gland		Adenocarcinoma	
[Adenocarcinoma TGLs = 1-10]			
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Extramedullary Hematopoiesis	Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 223

TRT#: 2

SEX: Female

DAY ON TEST: 716

DOSE: 0 ppm females

DISP: Natural Death

HISTO: 1301328

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Hepatocellular Carcinoma Necrosis	Minimal
	Note: TGL 2 = NCL [Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Spleen		Extramedullary Hematopoiesis	Moderate
* Stomach, Forestomach		Squamous Cell Papilloma	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 224

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301329

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Ovary

OBSERVATIONS

* Liver		Basophilic Focus	
		Necrosis	Minimal
* Lung	Alveolus, Epithelium	Hyperplasia	Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Dilation	Marked
		Hyperplasia	Cystic, Moderate
		Polyp Stromal	

[Dilation TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 225

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301330

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Liver | * Lung | * Lymph Node, Mandibular | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|--------------------------|-------------|-------------|--------------------|
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Ovary | Follicle | Cyst | |
| [Cyst TGLs = 1-8] | | | |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | | Dilation | Moderate |
| | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 226

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301331

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 227

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301332

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Hepatocellular Adenoma	
* Pancreas	Acinus	Atrophy	Minimal
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 228

TRT#: 2

SEX: Female

DAY ON TEST: 732

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301333

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Marked

[Dilation TGLs = 1-11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 229

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301334

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder	* Parathyroid Gland	* Thymus	* Thyroid Gland
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OBSERVATIONS

* Liver		Hemangiosarcoma	
[Hemangiosarcoma	TGLs = 2-5,3-4,6]		
Lymph Node	Lumbar	Hemangiosarcoma	
[Hemangiosarcoma	TGLs = 5-11]		
* Spleen		Hemangiosarcoma	
[Hemangiosarcoma	TGLs = 1-5]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 230

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301335

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Hepatocellular Adenoma | |
| | | Necrosis | Minimal |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Pituitary Gland | Pars Distalis | Hyperplasia | Mild |
| * Spleen | | Extramedullary Hematopoiesis | Mild |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 231

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301336

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
Mesentery	Fat	Necrosis	Mild
[Necrosis TGLs = 1-11]			
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLs = 2-12]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 232

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301337

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver		Clear Cell Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Mammary Gland		Adenoma	
	[Adenoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 233

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301338

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Harderian Gland	Bilateral	Adenoma	
[Adenoma TGLs = 2-10]			
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-12]			
* Lung		Alveolar/Bronchiolar Adenoma	
[Alveolar/Bronchiolar Adenoma TGLs = 3-4]			
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Ovary	Follicle	Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 234

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301339

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Moderate
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Minimal
		Inflammation	Suppurative, Mild

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 235

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301340

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone Marrow |
| * Brain | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|------------------------------------|--------------------|---------------------|
| * Bone | Tibia | Osteosarcoma | |
| * Liver | | Lymphoma Malignant | |
| | | Necrosis | Minimal |
| | [Lymphoma Malignant TGLs = 3-13] | | |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| * Spleen | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 1-11] | | |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | | Dilation | Moderate |
| | Endometrium | Hyperplasia | Cystic, Mild |
| | [Dilation TGLs = 2-12] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 236

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301341

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
	[Hyperplasia TGLs = 2-8y,8z]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 237

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301342

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Harderian Gland		Adenoma	
[Adenoma TGLs = 1-10]			
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 238

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301343

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Basophilic Focus Pigment	Mild
	[Basophilic Focus TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Moderate
	Endometrium	Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 239

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301344

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
* Spleen		Hyperplasia	Lymphocyte, Marked

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 240

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301345

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
[Cyst TGLs = 1-8]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
	Pars Intermed	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 241

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301346

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
	Cervix	Metaplasia	Mucous Cell, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 242

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301347

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

- | | | | |
|--------------------------|---------------|------------------------------|-----------------------|
| * Heart | | Polyarteritis Nodosa | Mild |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| * Pituitary Gland | Pars Distalis | Hyperplasia | Mild |
| * Spleen | | Extramedullary Hematopoiesis | Mild |
| | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Moderate |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Minimal |

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 243

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301348

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Minimal
	[Dilation TGLs = 2-12]		

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 244

TRT#: 2

SEX: Female

DAY ON TEST: 700

DOSE: 0 ppm females

DISP: Natural Death

HISTO: 1301349

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Lymph Node, Mandibular | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Spleen

OBSERVATIONS

- | | | | |
|--------------------------|--|--------------------------|----------|
| * Liver | | Hepatocellular Adenoma | |
| | | Necrosis | Minimal |
| | Hepatocyte | Vacuolation, Cytoplasmic | Moderate |
| | [Hepatocellular Adenoma TGLs = 2-12] | | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 3-13] | | |
| * Mammary Gland | | Adenoma | |
| | [Adenoma TGLs = 1-11] | | |
| * Nose | | Carcinoma | |
| * Thymus | | Atrophy | Marked |

PRIMARY CAUSE OF DEATH - Nose Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 245

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301350

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Medulla		Pheochromocytoma Benign	
* Harderian Gland		Adenoma	
Lymph Node	Lumbar	Lymphoma Malignant	
[Lymphoma Malignant TGLs = 2-12]			
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Moderate
* Uterus		Dilation	Marked
[Dilation TGLs = 1-11]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 246

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301351

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|----------------------------|---------------|------------------------------|---------------------|
| * Liver | | Hepatocellular Adenoma | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hemorrhage | Marked |
| [Hemorrhage TGLs = 1-11] | | | |
| * Pituitary Gland | Pars Distalis | Hyperplasia | Moderate |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 247

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301352

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

Lymph Node	Lumbar	Hemorrhage	Moderate
[Hemorrhage TGLs = 1-11]			
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary		Granulosa Cell Tumor Benign	
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 248

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301353

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 249

TRT#: 2

SEX: Female

DAY ON TEST: 695

DOSE: 0 ppm females

DISP: Natural Death

HISTO: 1301354

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mesenteric

OBSERVATIONS

* Brain	Neuron	Necrosis	Marked
* Heart	Myocardium	Mineral	Mild
* Liver	Hepatocyte	Necrosis	Mild
	[Vacuolation, Cytoplasmic TGLs = 1-4,5,6]	Vacuolation, Cytoplasmic	Marked
* Lung	[Alveolar/Bronchiolar Adenoma TGLs = 4-11]	Alveolar/Bronchiolar Adenoma	
* Thymus		Atrophy	Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH - Brain Neuron Necrosis

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 250

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 0 ppm females

DISP: Terminal Sacrifice

HISTO: 1301355

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Mammary Gland	* Nose	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Cystic, Mild
Note: Cyst present at adrenal corticomedullary junction.			
[Degeneration TGLs = 2-7]			
* Liver		Hepatocellular Adenoma	Multiple
[Hepatocellular Adenoma TGLs = 1-11,4-13]			
Lymph Node	Mediastinal	Lymphoma Malignant	
[Lymphoma Malignant TGLs = 3-12]			
* Lymph Node, Mandibular		Lymphoma Malignant	
[Lymphoma Malignant TGLs = 3-12]			
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Ovary		Lymphoma Malignant	
* Pancreas		Lymphoma Malignant	
* Spleen		Lymphoma Malignant	
* Thymus		Lymphoma Malignant	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 251

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301356

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Harderian Gland	Adenoma	
* Lymph Node, Mandibular	Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric	Hyperplasia	Lymphocyte, Mild
* Spleen	Hyperplasia	Lymphocyte, Marked
* Uterus	Dilation	Mild
	Endometrium	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 252

TRT#: 4

SEX: Female

DAY ON TEST: 644

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301357

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Brain		Inflammation	Suppurative, Minimal
	Neuron	Necrosis	Minimal
* Heart	Epicardium	Inflammation	Suppurative, Minimal
* Liver		Eosinophilic Focus	
	[Eosinophilic Focus TGLs = 2-5]		
* Thymus		Atrophy	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
	[Hyperplasia TGLs = 1-11]		

PRIMARY CAUSE OF DEATH - Uterus Endometrium Hyperplasia

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 253

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301358

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|-----------------------------------|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Basophilic Focus | |
| | [Basophilic Focus TGLs = 3-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Moderate |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 2-5] | | |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Moderate |
| | [Dilation TGLs = 1-8y,8z,12] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 254

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301359

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild
	Cervix	Inflammation	Suppurative, Mild

[Dilation TGLs = 1-8y,8z,12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 255

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301360

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------|----------------------|
| * Liver | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | |
| | [Hepatocellular Adenoma TGLs = 2-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 1-8] | | |
| * Spleen | | Hyperplasia | Lymphocyte, Moderate |
| * Thymus | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 256

TRT#: 4

SEX: Female

DAY ON TEST: 330

DOSE: 2500 ppm females

DISP: Moribund Sacrifice

HISTO: 1301361

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Spleen		Extramedullary Hematopoiesis	Moderate
* Thymus		Atrophy	Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

- UNCERTAIN

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 257

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301362

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 1-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 258

TRT#: 4

SEX: Female

DAY ON TEST: 507

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301363

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Heart	Valve	Degeneration	Moderate
	Valve	Mineral	Moderate
* Kidney		Nephropathy	Chronicprogr, Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Extramedullary Hematopoiesis	Marked
* Thymus		Atrophy	Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

PRIMARY CAUSE OF DEATH

- Heart Valve Degeneration

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 259

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301364

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver		Necrosis	Minimal
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 260

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301365

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Necrosis	Minimal
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Spleen		Lymphoma Malignant	
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Moderate

[Dilation TGLs = 1-8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 261

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301366

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Minimal
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 262

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301367

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Lymphoma Malignant	
Mesentery	Fat	Necrosis	Marked
[Necrosis TGLs = 2-11]			
* Spleen		Lymphoma Malignant	
[Lymphoma Malignant TGLs = 1-5]			
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 263

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301368

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|---------------------------------------|-------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Stell Cell | Hyperplasia | Marked |
| | | Necrosis | Minimal |
| | [Hyperplasia TGLs = 2-13,3-11,4-14] | | |
| Lymph Node | | Hyperplasia | Lymphocyte, Moderate |
| | [Hyperplasia TGLs = 5-15] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Marked |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Moderate |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Moderate |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Minimal |
| | [Dilation TGLs = 1-12] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 264

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301369

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 265

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301370

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Eosinophilic Focus Necrosis	Minimal
[Eosinophilic Focus TGLs = 2-6]		
* Lymph Node, Mandibular	Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric	Hyperplasia	Lymphocyte, Marked
* Spleen	Hyperplasia	Lymphocyte, Marked
* Thymus	Hyperplasia	Lymphocyte, Minimal
* Uterus	Dilation	Moderate
[Dilation TGLs = 1-8y,8z]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 266

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301371

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 267

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301372

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
	[Hyperplasia TGLs = 1-5]		
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	[Hyperplasia TGLs = 2-8y,8z]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 268

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301373

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Eye	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Vacuolation, Cytoplasmic	Minimal
* Bone	Femur	Fibro-Osseous Lesion	Moderate
* Harderian Gland		Adenoma	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

[Hyperplasia TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 269

TRT#: 4

SEX: Female

DAY ON TEST: 725

DOSE: 2500 ppm females

DISP: Moribund Sacrifice

HISTO: 1301374

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Ovary	Follicle	Cyst	
[Cyst TGLs = 1-8]			
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Atrophy	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH

- UNCERTAIN

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 270

TRT#: 4

SEX: Female

DAY ON TEST: 689

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301375

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lymph Node, Mandibular | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- | | |
|--------------------------|----------|
| * Lymph Node, Mesenteric | * Thymus |
|--------------------------|----------|

OBSERVATIONS

- | | | |
|--|--|--|
| * Liver | Hepatocellular Carcinoma | Multiple |
| Note: Hepatic carcinoma in slides 4,5,6,13 appear to be metastases from main hepatocellular carcinoma in slide 12.
[Hepatocellular Carcinoma TGLs = 3-4,5,6,13; 2-12] | | |
| * Lung | Adenocarcinoma
Alveolar/Bronchiolar Adenoma
Hepatocellular Carcinoma | Metastatic (Mammary Gland)

Metastatic (Liver) |
| [Adenocarcinoma TGLs = 5-15]
[Alveolar/Bronchiolar Adenoma TGLs = 4-14] | | |
| * Mammary Gland | Adenocarcinoma | |
| [Adenocarcinoma TGLs = 1-11] | | |
| * Spleen | Extramedullary Hematopoiesis | Marked |

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Carcinoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 271

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301376

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 272

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301377

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland	* Nose
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea

MISSING

* Parathyroid Gland

OBSERVATIONS

* Bone Marrow		Histiocytic Sarcoma	
* Kidney		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 3-11]		
* Liver		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 4-12,6-15]		
* Lung		Histiocytic Sarcoma	
Lymph Node	Lumbar	Histiocytic Sarcoma	
	Renal	Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 5-14]		
	[Histiocytic Sarcoma TGLs = 8-17]		
* Lymph Node, Mandibular		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 1-13]		
* Lymph Node, Mesenteric		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 9-18]		
* Ovary		Histiocytic Sarcoma	
* Spleen		Extramedullary Hematopoiesis	Mild
		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 2-5]		
* Thymus		Histiocytic Sarcoma	
	[Histiocytic Sarcoma TGLs = 7-16]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 272

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301377

ORGAN AND ACCOUNTABLE SITE STATUS

* Urinary Bladder

Histiocytic Sarcoma

* Uterus

Dilation

Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 273

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301378

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Moderate
	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 274

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301379

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Intestine Small, Jejunum [Hyperplasia TGLs = 1-12]		Hyperplasia	Lymphocyte, Marked
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Pituitary Gland	Pars Intermed	Adenoma	
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 275

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301380

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 276

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301381

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Gallbladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-5]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 2-11]		
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Adenoma	
	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 277

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301382

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver	Necrosis	Minimal
* Spleen	Hyperplasia	Lymphocyte, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 278

TRT#: 4

SEX: Female

DAY ON TEST: 732

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301383

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 279

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301384

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

MISSING

* Parathyroid Gland

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 280

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301385

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|--------------------------|----------------------------|------------------------------|--------------------------|
| * Brain | Thalamus | Fibrosis | Mild |
| * Heart | | Polyarteritis Nodosa | Minimal |
| * Liver | | Inflammation | Chronic Active, Moderate |
| | | Necrosis | Moderate |
| * Lung | | Inflammation | Granulomatous, Moderate |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Ovary | | Lymphoma Malignant | |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Hyperplasia | Lymphocyte, Marked |
| | [Hyperplasia TGLs = 1-5] | | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 281

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301386

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 282

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301387

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 283

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301388

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 284

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301389

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Lung		Alveolar/Bronchiolar Carcinoma	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 285

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301390

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	

MISSING

* Urinary Bladder

OBSERVATIONS

* Intestine Small, Jejunum		Lymphoma Malignant	
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
		Lymphoma Malignant	
	[Hepatocellular Adenoma TGLs = 4-12]		
	[Lymphoma Malignant TGLs = 5-13]		
* Lung		Lymphoma Malignant	
Lymph Node	Renal	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 6-14]		
	[Lymphoma Malignant TGLs = 7-15]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 3-11]		
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 1-8,2-8]		
* Spleen		Extramedullary Hematopoiesis	Mild
		Lymphoma Malignant	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Polyp Stromal	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 286

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301391

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Gallbladder

OBSERVATIONS

* Bone	Femur	Fibro-Osseous Lesion	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Marked

[Dilation TGLs = 1-8z,11]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 287

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301392

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
		Eosinophilic Focus	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Moderate
	Endometrium	Hyperplasia	Cystic, Minimal

[Dilation TGLs = 1-11]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 288

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301393

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Intestine Small, Duodenum [Adenocarcinoma TGLs = 4-12]		Adenocarcinoma	
* Liver		Necrosis	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Ovary [Cyst TGLs = 3-8]	Follicle	Cyst	
* Pancreas [Cyst TGLs = 1-11]		Cyst	
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus [Dilation TGLs = 2-8y,8z]	Endometrium	Dilation Hyperplasia	Marked Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 289

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301394

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Eosinophilic Focus	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

[Hyperplasia TGLs = 1-8y, 8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 290

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301395

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Necrosis	Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 291

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301396

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 292

TRT#: 4

SEX: Female

DAY ON TEST: 659

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301397

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

AUTO PRECLUDES DIAG.

* Salivary Glands	* Spleen	* Thymus
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OBSERVATIONS

* Liver	Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]		
* Uterus	Inflammation	Suppurative, Mild

PRIMARY CAUSE OF DEATH - UNCERTAIN

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 293

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301398

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Brain | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|-----------------------------|-------------|------------------|-----------------------|
| * Bone Marrow | | Fibrosis | Mild |
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Clear Cell Focus | |
| Mesentery | Fat | Necrosis | Mild |
| [Necrosis TGLs = 3-12] | | | |
| * Pancreas | | Cyst | |
| [Cyst TGLs = 2-11] | | | |
| * Spleen | | Hyperplasia | Lymphocyte, Moderate |
| * Thymus | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | Endometrium | Dilation | Marked |
| [Dilation TGLs = 1-8y,8z] | | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 294

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301399

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver |
| * Lung | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|-------------|-------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Moderate |
| * Ovary | Rete Ovarii | Cyst | |
| [Cyst TGLs = 1-11] | | | |
| * Spleen | | Hyperplasia | Lymphocyte, Moderate |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 295

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301400

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Minimal
	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 296

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301401

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Pituitary Gland |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|--------------------------|------------------------------------|--------------------|------------------|
| * Liver | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 2-11] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| * Ovary | Rete Ovarii | Cyst | |
| * Pancreas | | Lymphoma Malignant | |
| * Salivary Glands | | Lymphoma Malignant | |
| * Spleen | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 1-5] | | |
| * Thymus | | Lymphoma Malignant | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Moderate |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 297

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301402

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Bone Marrow		Fibrosis	Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
[Cyst TGLs = 2-12]			
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
[Hyperplasia TGLs = 1-11]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 298

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301403

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma	TGLs = 2-12]		
* Ovary	Follicle	Cyst	
[Cyst	TGLs = 1-11]		
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 299

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 2500 ppm females

DISP: Terminal Sacrifice

HISTO: 1301404

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Parathyroid Gland	* Salivary Glands	* Stomach, Forestomach
* Thymus	* Thyroid Gland	* Trachea	

OBSERVATIONS

* Kidney		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
* Lung		Lymphoma Malignant	
Lymph Node	Mediastinal	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 4-14]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 3-13]		
* Ovary		Lymphoma Malignant	
* Pancreas		Lymphoma Malignant	
* Pituitary Gland	Pars Distalis	Adenoma	
* Skin		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 5-15]		
* Spleen		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 2-12]		
* Stomach, Glandular		Lymphoma Malignant	
* Urinary Bladder		Lymphoma Malignant	
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild
[Dilation	TGLs = 1-8z,11]	Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 300

TRT#: 4

SEX: Female

DAY ON TEST: 577

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301405

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Thyroid Gland	* Trachea

OBSERVATIONS

* Liver	Bile Duct	Cyst	
		Mesothelioma Malignant	
[Cyst TGLs = 3-13]			
* Lung		Alveolar/Bronchiolar Carcinoma	
		Mesothelioma Malignant	
[Alveolar/Bronchiolar Carcinoma TGLs = 1-11]			
Lymph Node	Renal	Mesothelioma Malignant	
	Pancreatic	Mesothelioma Malignant	
[Mesothelioma Malignant TGLs = 5-14]			
[Mesothelioma Malignant TGLs = 7-16]			
* Lymph Node, Mesenteric		Mesothelioma Malignant	
Mesentery		Mesothelioma Malignant	
	Fat	Necrosis	Moderate
Note: Malignant mesothelioma is present on colonic mesentery.			
[Mesothelioma Malignant TGLs = 2-12]			
[Necrosis TGLs = 2-12]			
* Ovary		Mesothelioma Malignant	
* Pancreas		Mesothelioma Malignant	
Skeletal Muscle		Mesothelioma Malignant	
[Mesothelioma Malignant TGLs = 8-17]			
* Skin		Mesothelioma Malignant	
[Mesothelioma Malignant TGLs = 9-18,10-19]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 300

TRT#: 4

SEX: Female

DAY ON TEST: 577

DOSE: 2500 ppm females

DISP: Natural Death

HISTO: 1301405

ORGAN AND ACCOUNTABLE SITE STATUS

* Spleen	Extramedullary Hematopoiesis	Moderate
* Stomach, Forestomach	Mesothelioma Malignant	
* Stomach, Glandular	Mesothelioma Malignant	
* Thymus	Atrophy	Marked
* Urinary Bladder	Mesothelioma Malignant	
* Uterus	Mesothelioma Malignant	

[Mesothelioma Malignant TGLs = 4-8]

PRIMARY CAUSE OF DEATH - Mesentery Mesothelioma Malignant

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 301

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301406

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Kidney	Nephropathy	Chronicprogr, Minimal
* Liver	Eosinophilic Focus	
* Lymph Node, Mesenteric	Hyperplasia	Lymphocyte, Moderate
* Spleen	Hyperplasia	Lymphocyte, Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 302

TRT#: 6

SEX: Female

DAY ON TEST: 728

DOSE: 5000ppm females

DISP: Moribund Sacrifice

HISTO: 1301407

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|-----------------|-----------------------------------|------------------------------|-------------------|
| * Liver | | Necrosis | Minimal |
| * Lung | | Fibrosarcoma | Metastatic (Skin) |
| Skeletal Muscle | Hindlimb | Fibrosarcoma | Metastatic (Skin) |
| * Skin | Subcut Tiss | Fibrosarcoma | |
| | [Fibrosarcoma TGLs = 1-11,2-12] | | |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Lymphoma Malignant | |
| * Thymus | | Atrophy | Marked |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |
| Vagina | | Fibrosarcoma | Metastatic (Skin) |

PRIMARY CAUSE OF DEATH - Skin Subcut Tiss Fibrosarcoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 303

TRT#: 6

SEX: Female

DAY ON TEST: 606

DOSE: 5000ppm females

DISP: Natural Death

HISTO: 1301408

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Kidney	Renal Tubule	Necrosis	Mild
* Ovary	Follicle	Cyst	
		Hemorrhage	Marked
Note: Ovarian cyst is filled with blood. [Cyst TGLs = 1-11]			
* Spleen		Extramedullary Hematopoiesis	Moderate
* Thymus		Atrophy	Marked

PRIMARY CAUSE OF DEATH - Ovary Hemorrhage

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 304

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301409

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Marked
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 305

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301410

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Moderate
	[Dilation TGLs = 3-8y,8z]		

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 306

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301411

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Minimal |
| | [Hepatocellular Carcinoma TGLs = 1-11] | Hepatocellular Carcinoma | |
| * Lung | [Hepatocellular Carcinoma TGLs = 3-13] | Hepatocellular Carcinoma | Metastatic (Liver) |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| * Spleen | | Extramedullary Hematopoiesis | Mild |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 307

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301412

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lymph Node, Mandibular | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------------|--------------------|
| * Liver | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| * Lung | | Alveolar/Bronchiolar Adenoma | |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Skin | Subcut Tiss | Fibrosarcoma | |
| | [Fibrosarcoma TGLs = 3-12] | | |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 308

TRT#: 6

SEX: Female

DAY ON TEST: 645

DOSE: 5000ppm females

DISP: Natural Death

HISTO: 1301413

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Clitoral Gland
* Eye	* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Mammary Gland	* Nose	* Parathyroid Gland
* Pituitary Gland	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Lymphoma Malignant	
* Bone Marrow		Lymphoma Malignant	
* Brain	Neuron	Necrosis	Mild
* Esophagus		Lymphoma Malignant	
* Harderian Gland		Lymphoma Malignant	
* Heart		Lymphoma Malignant	
* Kidney		Lymphoma Malignant	
* Liver		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 5-4,5,6]		
* Lung		Lymphoma Malignant	
Lymph Node	Iliac	Lymphoma Malignant	
	Lumbar	Lymphoma Malignant	
	Renal	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
	[Lymphoma Malignant TGLs = 3-12]		
	[Lymphoma Malignant TGLs = 7-13]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 6-14]		
* Ovary		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-8]		
* Pancreas		Lymphoma Malignant	
* Salivary Glands		Lymphoma Malignant	
* Skin		Lymphoma Malignant	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 308

TRT#: 6

SEX: Female

DAY ON TEST: 645

DOSE: 5000ppm females

DISP: Natural Death

HISTO: 1301413

ORGAN AND ACCOUNTABLE SITE STATUS

* Spleen	Lymphoma Malignant
[Lymphoma Malignant TGLs = 4-5]	
* Stomach, Forestomach	Lymphoma Malignant
* Stomach, Glandular	Lymphoma Malignant
* Thymus	Lymphoma Malignant
* Uterus	Lymphoma Malignant
[Lymphoma Malignant TGLs = 8-15]	

PRIMARY CAUSE OF DEATH - Spleen Lymphoma Malignant

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 309

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301414

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|--------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|----------------------------|---------------|------------------------------|---------------------|
| * Intestine Small, Jejunum | | Lymphoma Malignant | |
| Lymph Node | Renal | Lymphoma Malignant | |
| [Lymphoma Malignant | TGLs = 4-14] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| [Lymphoma Malignant | TGLs = 1-11] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |
| | | Lymphoma Malignant | |
| [Lymphoma Malignant | TGLs = 2-12] | | |
| * Thymus | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Mild |
| [Dilation | TGLs = 3-13] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 310

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301415

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mandibular	Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric	Hyperplasia	Lymphocyte, Marked
* Spleen	Extramedullary Hematopoiesis	Minimal
	Hyperplasia	Lymphocyte, Marked
* Thymus	Hyperplasia	Lymphocyte, Moderate
* Uterus	Dilation	Marked

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 311

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301416

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Heart		Hemangiosarcoma	
* Kidney		Nephropathy	Chronicprogr, Minimal
Lymph Node	Inguinal	Hemangiosarcoma	
	[Hemangiosarcoma TGLs = 3-12]		
* Mammary Gland		Adenocarcinoma	
	[Adenocarcinoma TGLs = 1-11]		
* Spleen		Extramedullary Hematopoiesis	Moderate
		Hemangiosarcoma	
	[Hemangiosarcoma TGLs = 2-5]		
* Uterus	Endometrium	Hemangiosarcoma	
		Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 312

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301417

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Ovary		Granulosa Cell Tumor Benign	
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
[Hyperplasia	TGLs = 1-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 313

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301418

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

[Hyperplasia TGLs = 1-12]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 314

TRT#: 6

SEX: Female

DAY ON TEST: 690

DOSE: 5000ppm females

DISP: Natural Death

HISTO: 1301419

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Gallbladder
* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mandibular	* Salivary Glands	* Thymus
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OBSERVATIONS

* Brain		Cyst Epithelial Inclusion	
* Eye	Postr Chamber	Inflammation	Chronic Active, Moderate
* Heart	Valve	Degeneration	Marked
	Myocardium	Necrosis	Minimal
Note: There is widespread bacteria associated with the degenerate valve.			
* Kidney	Papilla	Inflammation	Suppurative, Mild
	Papilla	Necrosis	Moderate
Note: Papillary necrosis associated with numerous bacteria.			
* Liver		Necrosis	Moderate
	[Necrosis TGLs = 1-5,6]		
* Spleen		Extramedullary Hematopoiesis	Moderate

PRIMARY CAUSE OF DEATH - Heart Valve Degeneration

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 315

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301420

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

- | | | | |
|-------------------|--|------------------------------|---------------------|
| * Liver | | Eosinophilic Focus | |
| * Lung | | Alveolar/Bronchiolar Adenoma | |
| | [Alveolar/Bronchiolar Adenoma TGLs = 2-11] | | |
| * Pituitary Gland | Pars Distalis | Hyperplasia | Minimal |
| * Spleen | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Mild |
| | [Dilation TGLs = 1-8y,8z] | | |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 316

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301421

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver		Clear Cell Focus	
		Necrosis	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
Note: Cyst contains fibrin and hemorrhage.			
[Cyst TGLs = 1-11]			
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 317

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301422

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Harderian Gland		Atrophy	Mild
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Carcinoma	
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Spleen		Extramedullary Hematopoiesis	Moderate
		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 318

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301423

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Ovary	Follicle	Cyst	
[Cyst TGLs = 1-11]			
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Thyroid Gland	Follicular Cel	Adenoma	
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 319

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301424

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Mild
* Liver		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 3-13]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Extramedullary Hematopoiesis	Moderate
		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 320

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301425

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 321

TRT#: 6

SEX: Female

DAY ON TEST: 652

DOSE: 5000ppm females

DISP: Natural Death

HISTO: 1301426

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver	Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen	Extramedullary Hematopoiesis	Marked
* Thymus	Atrophy	Moderate

PRIMARY CAUSE OF DEATH - Liver Hepatocellular Adenoma

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 322

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301427

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Parathyroid Gland		Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild

[Dilation TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 323

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301428

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Liver		Basophilic Focus	
		Eosinophilic Focus	
	[Eosinophilic Focus TGLs = 2-4]		
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Leiomyosarcoma	
	[Leiomyosarcoma TGLs = 1-11]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 324

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301429

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Adrenal Medulla		Hyperplasia	Focal, Mild
* Kidney		Nephropathy	Chronicprogr, Mild
* Liver		Hepatocellular Carcinoma	Multiple
	[Hepatocellular Carcinoma TGLs = 1-11,2-12]		
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Extramedullary Hematopoiesis	Moderate
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 325

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301430

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 3-13]		
* Pancreas		Cyst	
	[Cyst TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis	Mild
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 326

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301431

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Focal, Minimal
		Hypertrophy	Focal, Minimal
* Liver		Basophilic Focus	
* Lung		Alveolar/Bronchiolar Adenoma	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
[Cyst TGLs = 2-11]			
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
[Hyperplasia TGLs = 1-8z]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 327

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301432

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 329

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301434

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 330

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301435

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Necrosis	Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Moderate

[Dilation TGLs = 1-8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 331

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301436

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Eosinophilic Focus	
		Fatty Change	Focal, Minimal
	[Eosinophilic Focus TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 332

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301437

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lung		Alveolar/Bronchiolar Adenoma	
	[Alveolar/Bronchiolar Adenoma TGLs = 3-13]		
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 2-12]		
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 333

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301438

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Basophilic Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Marked
		Polyp Stromal	

[Hyperplasia TGLs = 1-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 334

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301439

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Intestine Large, Cecum		Leiomyoma	
[Leiomyoma TGLs = 3-13]			
* Liver		Basophilic Focus	
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
[Hepatocellular Adenoma TGLs = 2-12]			
[Hepatocellular Carcinoma TGLs = 1-11]			
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Minimal
* Thymus		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 335

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301440

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 336

TRT#: 6

SEX: Female

DAY ON TEST: 731

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301441

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Islets, Pancreatic | * Kidney | * Lung | * Mammary Gland |
| * Nose | * Ovary | * Parathyroid Gland | * Pituitary Gland |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | | | |

OBSERVATIONS

- | | | | |
|----------------------------|--|------------------------------|------------------|
| * Brain | | Lymphoma Malignant | |
| * Intestine Small, Jejunum | | Lymphoma Malignant | |
| * Liver | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | |
| | | Lymphoma Malignant | |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| | [Lymphoma Malignant TGLs = 4-5,6,7] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| * Pancreas | | Lymphoma Malignant | |
| * Salivary Glands | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 2-12] | | |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Lymphoma Malignant | |
| | [Lymphoma Malignant TGLs = 3-5] | | |
| * Thymus | | Lymphoma Malignant | |
| * Urinary Bladder | | Lymphoma Malignant | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Moderate |
| | | Lymphoma Malignant | |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 337

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301442

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Harderian Gland		Hyperplasia	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Marked

[Hyperplasia TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 338

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301443

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Clitoral Gland	* Parathyroid Gland	* Thymus
------------------	---------------------	----------

OBSERVATIONS

* Kidney [Atrophy TGLs = 3-5]	Left	Atrophy	Mild
* Lung		Fibrosarcoma	Metastatic (Skin)
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
Mesentery [Necrosis TGLs = 2-12]	Fat	Necrosis	Marked
* Skin [Fibrosarcoma TGLs = 1-11]	Subcut Tiss	Fibrosarcoma	
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 339

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301444

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|------------------------------------|--------------------|---------------------|
| * Brain | | Lymphoma Malignant | |
| * Liver | | Eosinophilic Focus | |
| | [Eosinophilic Focus TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| Mesentery | Fat | Necrosis | Moderate |
| | [Necrosis TGLs = 2-12] | | |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 340

TRT#: 6

SEX: Female

DAY ON TEST: 729

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301445

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Medulla | Blood Vessel | * Bone | * Brain |
| * Esophagus | * Eye | * Gallbladder | * Harderian Gland |
| * Heart | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic |
| * Mammary Gland | * Nose | * Parathyroid Gland | * Pituitary Gland |
| * Trachea | | | |

OBSERVATIONS

- | | | | |
|--------------------------|---------------|--------------------|--------------|
| * Adrenal Cortex | | Lymphoma Malignant | |
| * Bone Marrow | | Lymphoma Malignant | |
| * Clitoral Gland | | Lymphoma Malignant | |
| * Kidney | | Lymphoma Malignant | |
| * Liver | | Lymphoma Malignant | |
| * Lung | | Lymphoma Malignant | |
| Lymph Node | Axillary | Lymphoma Malignant | |
| [Lymphoma Malignant | TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Lymphoma Malignant | |
| * Lymph Node, Mesenteric | | Lymphoma Malignant | |
| * Ovary | | Lymphoma Malignant | |
| * Pancreas | | Lymphoma Malignant | |
| * Salivary Glands | | Lymphoma Malignant | |
| * Skin | | Lymphoma Malignant | |
| * Spleen | | Lymphoma Malignant | |
| [Lymphoma Malignant | TGLs = 2-12] | | |
| * Stomach, Forestomach | | Lymphoma Malignant | |
| * Stomach, Glandular | | Lymphoma Malignant | |
| * Thymus | | Lymphoma Malignant | |
| * Thyroid Gland | | Lymphoma Malignant | |
| * Urinary Bladder | | Lymphoma Malignant | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Mild |
| | | Lymphoma Malignant | |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 341

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301446

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 342

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301447

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Eosinophilic Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal
[Hyperplasia	TGLs = 1-12]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 343

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301448

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 344

TRT#: 6

SEX: Female

DAY ON TEST: 730

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301449

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver		Basophilic Focus	
		Clear Cell Focus	
Mesentery	Fat	Necrosis	Marked
[Necrosis TGLs = 1-11]			
* Spleen		Hyperplasia	Lymphocyte, Moderate

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 345

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301450

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 346

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301451

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|--|----------------------|
| * Liver | | Hepatocellular Adenoma
Hepatocellular Carcinoma | |
| | [Hepatocellular Adenoma TGLs = 2-12]
[Hepatocellular Carcinoma TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Marked |
| * Pituitary Gland | Pars Intermed | Adenoma | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |
| | | Hyperplasia | Lymphocyte, Moderate |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 347

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301452

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Harderian Gland		Hyperplasia	Mild
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
	[Hepatocellular Adenoma TGLs = 1-11,2-12]	Hepatocellular Adenoma	Multiple
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 348

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301453

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Kidney	* Lung	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Harderian Gland		Adenoma	
* Islets, Pancreatic		Adenoma	
* Liver		Hepatocellular Adenoma	
[Hepatocellular Adenoma TGLs = 1-11]			
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Dilation	Marked
[Dilation TGLs = 2-8y,8z]		Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 349

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301454

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver		Clear Cell Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 350

TRT#: 6

SEX: Female

DAY ON TEST: 732

DOSE: 5000ppm females

DISP: Terminal Sacrifice

HISTO: 1301455

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver		Necrosis	Minimal
Lymph Node	Mediastinal	Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 3-12]		
* Lymph Node, Mesenteric		Lymphoma Malignant	
[Lymphoma Malignant	TGLs = 2-11]		
* Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma	TGLs = 4-7]		
* Spleen		Extramedullary Hematopoiesis	Mild
		Lymphoma Malignant	
* Uterus		Dilation	Moderate
	Endometrium	Hyperplasia	Cystic, Mild
[Dilation	TGLs = 1-8z]		

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 351

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301456

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
		Eosinophilic Focus	
		Hepatocellular Adenoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Pituitary Gland	Pars Distalis	Hyperplasia	Mild
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 352

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301457

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Bone Marrow		Fibrosis	Minimal
* Liver		Clear Cell Focus	
	Hepatocyte	Cytoplasmic Alteration	Mild
	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 353

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301458

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric	[Lymphoma Malignant TGLs = 2-13]	Lymphoma Malignant	
* Ovary		Cystadenoma	
* Spleen	[Lymphoma Malignant TGLs = 1-12]	Lymphoma Malignant	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 354

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301459

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Thyroid Gland
* Trachea			

OBSERVATIONS

* Bone Marrow		Lymphoma Malignant	
* Heart		Lymphoma Malignant	
* Intestine Large, Cecum		Lymphoma Malignant	
* Intestine Large, Colon		Lymphoma Malignant	
* Intestine Small, Ileum		Lymphoma Malignant	
* Kidney		Lymphoma Malignant	
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
		Lymphoma Malignant	
* Lung		Lymphoma Malignant	
Lymph Node	Lumbar	Lymphoma Malignant	
	Renal	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
	Pancreatic	Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 6-11]	
	[Lymphoma Malignant	TGLs = 5-12]	
	[Lymphoma Malignant	TGLs = 3-13]	
	[Lymphoma Malignant	TGLs = 8-16]	
* Lymph Node, Mandibular		Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 2-7]	
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 4-14]	
* Ovary		Lymphoma Malignant	
	[Lymphoma Malignant	TGLs = 7-8]	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 354

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301459

ORGAN AND ACCOUNTABLE SITE STATUS

* Salivary Glands		Lymphoma Malignant	
* Skin	Subcut Tiss	Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Mild
		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-15]		
* Stomach, Forestomach		Lymphoma Malignant	
* Stomach, Glandular		Lymphoma Malignant	
* Thymus		Lymphoma Malignant	
* Urinary Bladder		Lymphoma Malignant	
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Lymphoma Malignant	
		Polyp Stromal	

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 355

TRT#: 8

SEX: Female

DAY ON TEST: 633

DOSE: 10000ppm females

DISP: Natural Death

HISTO: 1301460

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Brain | * Clitoral Gland | * Eye | * Gallbladder |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Pituitary Gland | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Urinary Bladder | |

MISSING

- | | | | |
|-----------------|--------------------------|---------------------|-------------------|
| * Esophagus | * Lymph Node, Mandibular | * Parathyroid Gland | * Salivary Glands |
| * Thyroid Gland | * Trachea | | |

OBSERVATIONS

- | | | | |
|---|-------------|------------------------------|-----------------|
| * Bone Marrow | | Histiocytic Sarcoma | |
| * Liver | | Histiocytic Sarcoma | |
| * Lung | | Histiocytic Sarcoma | |
| | | Pigment | Mild |
| Note: Pigment present within alveolar macrophages and multinucleated giant cells. | | | |
| * Lymph Node, Mesenteric | | Histiocytic Sarcoma | |
| * Spleen | White Pulp | Atrophy | Marked |
| | | Extramedullary Hematopoiesis | Moderate |
| | | Histiocytic Sarcoma | |
| * Thymus | | Histiocytic Sarcoma | |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

PRIMARY CAUSE OF DEATH - Liver Histiocytic Sarcoma

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 356

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301461

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-11]		
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 2-12]		
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 357

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301462

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|--|------------------|
| * Liver | Hepatocyte | Cytoplasmic Alteration
Hepatocellular Adenoma | Mild |
| | [Hepatocellular Adenoma TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Spleen | | Hyperplasia | Lymphocyte, Mild |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 358

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301463

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 359

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301464

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 3-13]		
* Skin		Basal Cell Adenoma Squamous Cell Carcinoma	
	[Basal Cell Adenoma TGLs = 1-11] [Squamous Cell Carcinoma TGLs = 2-12]		
* Spleen		Extramedullary Hematopoiesis Hyperplasia	Mild Lymphocyte, Minimal
* Thymus		Hyperplasia	Lymphocyte, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 360

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301465

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus	Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 361

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301466

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-11]		
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 362

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301467

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 363

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301468

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 364

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301469

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Bone Marrow		Lymphoma Malignant	
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 365

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301470

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Mammary Gland | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|--------------------------|----------------------|
| * Harderian Gland | | Hyperplasia | Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Minimal |
| | | Hepatocellular Carcinoma | |
| | [Hepatocellular Carcinoma TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Moderate |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Moderate |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 2-8] | | |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 366

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301471

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
	[Hepatocellular Carcinoma TGLs = 1-11]	Hepatocellular Carcinoma	
* Spleen		Extramedullary Hematopoiesis	Moderate
		Hyperplasia	Lymphocyte, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 367

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301472

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
[Cyst TGLs = 2-8]			
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Mild
[Dilation TGLs = 1-8y,8z]			

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 368

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301473

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 1-11]		
	[Hepatocellular Carcinoma TGLs = 2-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Moderate
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 369

TRT#: 8

SEX: Female

DAY ON TEST: 674

DOSE: 10000ppm females

DISP: Natural Death

HISTO: 1301474

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Kidney		Lymphoma Malignant	
* Liver		Eosinophilic Focus	
Lymph Node	Lumbar	Lymphoma Malignant	
	Mediastinal	Lymphoma Malignant	
	Renal	Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
	[Lymphoma Malignant TGLs = 3-13]		
	[Lymphoma Malignant TGLs = 4-14]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 2-12]		
* Ovary		Lymphoma Malignant	
* Pancreas		Lymphoma Malignant	
* Spleen		Extramedullary Hematopoiesis	Marked
		Lymphoma Malignant	
	[Extramedullary Hematopoiesis TGLs = 5-5]		
* Thymus		Lymphoma Malignant	
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH - Spleen Lymphoma Malignant

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 370

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301475

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate

[Hyperplasia TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 371

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301476

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|-------------|------------------------|----------------------|
| * Liver | | Clear Cell Focus | |
| | Hepatocyte | Cytoplasmic Alteration | Mild |
| | | Necrosis | Minimal |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Minimal |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Marked |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Thymus | | Hyperplasia | Lymphocyte, Moderate |
| * Uterus | Endometrium | Hyperplasia | Cystic, Moderate |
- [Hyperplasia TGLs = 1-8Y,8Z]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 372

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301477

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus Hepatocellular Carcinoma	Moderate
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Minimal
	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 373

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301478

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Carcinoma	Minimal
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Extramedullary Hematopoiesis	Minimal
		Hyperplasia	Lymphocyte, Mild
* Uterus		Dilation	Mild
	Endometrium	Hyperplasia	Cystic, Minimal
		Polyp Stromal	

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 374

TRT#: 8

SEX: Female

DAY ON TEST: 729

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301479

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Pituitary Gland	* Thymus
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OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild Multiple
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 375

TRT#: 8

SEX: Female

DAY ON TEST: 638

DOSE: 10000ppm females

DISP: Natural Death

HISTO: 1301480

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Mammary Gland	* Nose
* Pancreas	* Pituitary Gland	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Uterus			

MISSING

* Adrenal Medulla	* Clitoral Gland	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Ovary	* Parathyroid Gland	* Salivary Glands	* Thyroid Gland
* Urinary Bladder			

AUTO PRECLUDES DIAG.

* Kidney

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
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PRIMARY CAUSE OF DEATH

- UNCERTAIN

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 376

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301481

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Thymus

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-4]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Dilation	Moderate
	[Dilation TGLs = 2-8y,8z]	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 377

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301482

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild Multiple
	[Hepatocellular Adenoma TGLs = 1-11,2-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Hyperplasia	Lymphocyte, Mild
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 378

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301483

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 379

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301484

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Lymph Node, Mandibular | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | | |
|--------------------------|---------------------------------------|------------------------|--------------------|
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | | Hepatocellular Adenoma | |
| | | Necrosis | Minimal |
| | [Hepatocellular Adenoma TGLs = 1-6] | | |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 380

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301485

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Mammary Gland | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|---|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Minimal |
| | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | Multiple |
| | [Eosinophilic Focus TGLs = 3-13] | | |
| | [Hepatocellular Adenoma TGLs = 1-11,2-12] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Mild |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 5-14] | | |
| * Spleen | | Extramedullary Hematopoiesis | Mild |
| | | Hyperplasia | Lymphocyte, Minimal |
| * Uterus | | Dilation | Moderate |
| | Endometrium | Hyperplasia | Cystic, Mild |
| | [Dilation TGLs = 4-8y.8z] | | |

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 381

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301486

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma Hepatocellular Carcinoma Mixed Cell Focus	Mild
	[Hepatocellular Adenoma TGLs = 2-12]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Pancreas	Acinus	Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 382

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301487

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Minimal

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 383

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301488

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Liver		Clear Cell Focus	
	Hepatocyte	Cytoplasmic Alteration	Minimal
		Eosinophilic Focus	
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Marked
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 384

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301489

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

OBSERVATIONS

* Heart		Fibrosis	Minimal
		Infiltration Cellular	Mixed Cell, Minimal
* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
	[Hepatocellular Adenoma TGLs = 1-11,2-12]	Hepatocellular Adenoma	Multiple
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Minimal
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 385

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301490

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney		Lymphoma Malignant Nephropathy	Chronicprogr, Minimal
* Liver	Bile Duct Hepatocyte	Cyst Cytoplasmic Alteration	Mild
* Lung		Lymphoma Malignant	
* Lymph Node, Mandibular		Lymphoma Malignant	
[Lymphoma Malignant TGLs = 1-11]		Lymphoma Malignant	
* Lymph Node, Mesenteric		Lymphoma Malignant	
* Ovary	Follicle	Cyst	
* Spleen		Lymphoma Malignant	
* Uterus	Endometrium	Lymphoma Malignant Hyperplasia	Cystic, Moderate

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 386

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301491

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------------|----------------------|
| * Liver | | Clear Cell Focus | |
| | Hepatocyte | Cytoplasmic Alteration | Minimal |
| | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | |
| | | Hepatocellular Carcinoma | |
| | [Hepatocellular Adenoma TGLs = 2-12] | | |
| | [Hepatocellular Carcinoma TGLs = 1-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Moderate |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Hyperplasia | Lymphocyte, Moderate |
| * Thymus | | Hyperplasia | Lymphocyte, Mild |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 387

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301492

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
		Eosinophilic Focus	
		Hepatocellular Adenoma	Multiple
		Hepatocellular Carcinoma	
	[Hepatocellular Adenoma TGLs = 2-12,3-13]		
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Minimal
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 4-8]		
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 388

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301493

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Mammary Gland	* Nose	* Ovary	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Brain	Meninges	Infiltration Cellular	Mononuclear CI, Mild
* Liver	Hepatocyte	Cytoplasmic Alteration	Minimal
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Pancreas		Cyst	
[Cyst TGLs = 1-12]			
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Stomach, Forestomach	Epithelium	Hyperplasia	Minimal
[Hyperplasia TGLs = 2-6]			
* Thymus		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Moderate
	Cervix	Inflammation	Suppurative, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 389

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301494

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver		Clear Cell Focus	
	Hepatocyte	Cytoplasmic Alteration	Moderate
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Moderate
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Marked
* Pituitary Gland	Pars Distalis	Hyperplasia	Marked
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Minimal
* Uterus		Dilation	Marked
	Endometrium	Hyperplasia	Cystic, Minimal

[Dilation TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 390

TRT#: 8

SEX: Female

DAY ON TEST: 731

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301495

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone Marrow |
| * Brain | * Clitoral Gland | * Esophagus | * Eye |
| * Gallbladder | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Mammary Gland | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|--------------------------|--|------------------------|---------------------|
| * Bone | Femur | Fibro-Osseous Lesion | Mild |
| * Liver | Hepatocyte | Cytoplasmic Alteration | Mild |
| | | Eosinophilic Focus | |
| | | Hepatocellular Adenoma | |
| | [Hepatocellular Adenoma TGLs = 2-11] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Lymphocyte, Minimal |
| * Spleen | | Hyperplasia | Lymphocyte, Marked |
| * Uterus | | Dilation | Marked |
| | Endometrium | Hyperplasia | Cystic, Minimal |
| | | Inflammation | Suppurative, Mild |
| | [Dilation TGLs = 1-8y,8z] | | |

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 391

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301496

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 2-12]		
* Lymph Node, Mandibular		Lymphoma Malignant	
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 3-8]		
* Spleen		Hyperplasia	Lymphocyte, Mild
* Thymus		Lymphoma Malignant	
	[Lymphoma Malignant TGLs = 1-11]		
* Uterus	Endometrium	Hyperplasia	Cystic, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 392

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301497

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Moderate
* Spleen		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Mild
		Leiomyoma	

[Leiomyoma TGLs = 2-12]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 393

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301498

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus Hepatocellular Carcinoma	Mild
[Hepatocellular Carcinoma	TGLs = 1-11]		
Lymph Node	Pancreatic	Hepatocellular Carcinoma	Metastatic (Liver)
[Hepatocellular Carcinoma	TGLs = 2-12]		
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Mild
		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 394

TRT#: 8

SEX: Female

DAY ON TEST: 732

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301499

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Liver		Clear Cell Focus	
	Hepatocyte	Cytoplasmic Alteration	Mild
	[Hepatocellular Adenoma TGLs = 1-11]	Hepatocellular Adenoma	Multiple
* Spleen		Hyperplasia	Lymphocyte, Mild

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Tris(Chloropropyl)phosphate

CAS Number: 13674-84-5

Date Report Requested: 09/14/2020

Time Report Requested: 10:18:26

First Dose M/F: 10/25/11 / 10/24/11

Lab: BAT

ANIMAL ID: 395

TRT#: 8

SEX: Female

DAY ON TEST: 649

DOSE: 10000ppm females

DISP: Moribund Sacrifice

HISTO: 1301500

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

PRIMARY CAUSE OF DEATH - UNCERTAIN

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 396

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301501

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Hepatocellular Adenoma	Mild
	[Hepatocellular Adenoma TGLs = 1-11]		
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Ovary	Follicle	Cyst	
	[Cyst TGLs = 2-8]		
* Spleen		Hyperplasia	Lymphocyte, Marked
* Thymus		Hyperplasia	Lymphocyte, Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Tris(Chloropropyl)phosphate

CAS Number: 13674-84-5

Date Report Requested: 09/14/2020

Time Report Requested: 10:18:26

First Dose M/F: 10/25/11 / 10/24/11

Lab: BAT

ANIMAL ID: 398

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301503

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Chronicprogr, Minimal
* Liver	Hepatocyte	Cytoplasmic Alteration	Mild
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Hyperplasia	Lymphocyte, Marked
* Uterus	Endometrium	Adenomyosis	Minimal
		Hyperplasia	Cystic, Marked

[Hyperplasia TGLs = 1-8y,8z]

Experiment Number: 20712 - 04
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
Time Report Requested: 10:18:26
First Dose M/F: 10/25/11 / 10/24/11
Lab: BAT

ANIMAL ID: 399

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301504

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Liver	Hepatocyte	Cytoplasmic Alteration Eosinophilic Focus Hepatocellular Carcinoma	Minimal
	[Hepatocellular Carcinoma TGLs = 1-11]		
* Lung		Hepatocellular Carcinoma	Metastatic (Liver)
* Lymph Node, Mandibular		Hyperplasia	Lymphocyte, Mild
* Lymph Node, Mesenteric		Hyperplasia	Lymphocyte, Mild
* Spleen		Extramedullary Hematopoiesis	Moderate
* Uterus	Endometrium	Hyperplasia	Cystic, Minimal

Experiment Number: 20712 - 04
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Tris(Chloropropyl)phosphate
 CAS Number: 13674-84-5

Date Report Requested: 09/14/2020
 Time Report Requested: 10:18:26
 First Dose M/F: 10/25/11 / 10/24/11
 Lab: BAT

ANIMAL ID: 400

TRT#: 8

SEX: Female

DAY ON TEST: 730

DOSE: 10000ppm females

DISP: Terminal Sacrifice

HISTO: 1301505

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Gallbladder | * Harderian Gland | * Heart |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung |
| * Mammary Gland | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|--------------------------|---|------------------------------|-----------------------|
| * Kidney | | Nephropathy | Chronicprogr, Minimal |
| * Liver | | Basophilic Focus | |
| | | Clear Cell Focus | |
| | Hepatocyte | Cytoplasmic Alteration | Minimal |
| | | Hepatocellular Adenoma | Multiple |
| | | Necrosis | Marked |
| | [Basophilic Focus TGLs = 4-14] | | |
| | [Hepatocellular Adenoma TGLs = 2-11,3-13] | | |
| | [Necrosis TGLs = 1-12] | | |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphocyte, Mild |
| * Lymph Node, Mesenteric | | Hyperplasia | Plasma Cell, Moderate |
| * Ovary | Follicle | Cyst | |
| | [Cyst TGLs = 5-8] | | |
| * Spleen | | Extramedullary Hematopoiesis | Minimal |
| | | Hyperplasia | Lymphocyte, Moderate |
| * Uterus | Endometrium | Hyperplasia | Cystic, Minimal |

*** END OF REPORT ***