

Study Number: MOG10866
Test Type: MOG - Range Finding
Route: Dosing in Feed
Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference
Test Compound: Isopropylated Phenyl Phosphate
CAS Number: 68937-41-7

Date Report Requested: 03/30/2020
Time Report Requested: 08:07:12
Lab: Battelle

C Number:

MOG10866

Study Gender:

Both

PWG Approval Date

See web page for date of PWG Approval

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
0 ppm	F0-1	101					Biological Sampling PND 28	LD28
				101-1	Male	1001	Scheduled Removal (Terminal)	PND53
				101-10	Female	1103	Biological Sampling PND 28	PND28
				101-11	Female	1104	Biological Sampling PND 28	PND28
				101-12	Female	1105	Biological Sampling PND 28	PND28
				101-2	Male	1002	Biological Sampling PND 28	PND28
				101-3	Male	1003	Biological Sampling PND 28	PND28
				101-4	Male	1004	Biological Sampling PND 28	PND28
				101-5	Male	1005	Scheduled Removal (Terminal)	PND53
				101-6	Male	1006	Scheduled Removal (Terminal)	PND53
				101-7	Male	1007	Biological Sampling PND 28	PND28
				101-8	Female	1101	Scheduled Removal (Terminal)	PND45
				101-9	Female	1102	Biological Sampling PND 28	PND28
0 ppm	F0-1	102					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 ppm	F0-1	103					Biological Sampling PND 28	LD28
				103-1	Male	1008	Scheduled Removal (Terminal)	PND53
				103-10	Male	1017	Scheduled Removal (Terminal)	PND53
				103-11	Male	1018	Scheduled Removal (Terminal)	PND53
				103-12	Male	1019	Scheduled Removal (Terminal)	PND53
				103-13	Female	1106	Scheduled Removal (Terminal)	PND45
				103-14	Female	1107	Scheduled Removal (Terminal)	PND45
				103-15	Female	1108	Biological Sampling PND 28	PND28
				103-16	Female	1109	Scheduled Removal (Terminal)	PND45
				103-17	Female	1110	Biological Sampling PND 28	PND28
				103-18	Female	1111	Biological Sampling PND 28	PND28
				103-2	Male	1009	Biological Sampling PND 28	PND28
				103-3	Male	1010	Scheduled Removal (Terminal)	PND53
				103-4	Male	1011	Scheduled Removal (Terminal)	PND53
				103-5	Male	1012	Biological Sampling PND 28	PND28
				103-6	Male	1013	Scheduled Removal (Terminal)	PND53

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				103-7	Male	1014	Biological Sampling PND 28	PND28
				103-8	Male	1015	Scheduled Removal (Terminal)	PND53
				103-9	Male		Pup Missing - Presumed Dead	PND3
0 ppm	F0-1	104					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
0 ppm	F0-1	105					Biological Sampling PND 28	LD28
				105-1	Male	1048	Biological Sampling PND 28	PND28
				105-10	Male	1056	Scheduled Removal (Terminal)	PND53
				105-11	Female	1147	Scheduled Removal (Terminal)	PND45
				105-12	Female	1148	Biological Sampling PND 28	PND28
				105-13	Female		Pup-Biological Sampling PND 4	PND4
				105-14	Female	1149	Biological Sampling PND 28	PND28
				105-15	Female	1150	Biological Sampling PND 28	PND28
				105-16	Female		Pup - Found Dead	PND0
				105-2	Male	1049	Scheduled Removal (Terminal)	PND53
				105-3	Male	1050	Biological Sampling PND 28	PND28
				105-4	Male	1051	Scheduled Removal (Terminal)	PND53
				105-5	Male	1052	Scheduled Removal (Terminal)	PND53
				105-6	Male	1053	Biological Sampling PND 28	PND28
				105-7	Male	1054	Scheduled Removal (Terminal)	PND53
				105-8	Male		Pup-Biological Sampling PND 4	PND4
				105-9	Male	1055	Biological Sampling PND 28	PND28
0 ppm	F0-1	106					Biological Sampling PND 28	LD28
				106-1	Male	1020	Biological Sampling PND 28	PND28
				106-10	Female	1119	Scheduled Removal (Terminal)	PND45
				106-2	Male	1021	Biological Sampling PND 28	PND28
				106-3	Female	1112	Biological Sampling PND 28	PND28
				106-4	Female	1113	Biological Sampling PND 28	PND28
				106-5	Female	1114	Scheduled Removal (Terminal)	PND45
				106-6	Female	1115	Scheduled Removal (Terminal)	PND45
				106-7	Female	1116	Biological Sampling PND 28	PND28

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				106-8	Female	1117	Scheduled Removal (Terminal)	PND45
				106-9	Female	1118	Scheduled Removal (Terminal)	PND45
0 ppm	F0-1	107					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 ppm	F0-1	108					Biological Sampling PND 28	LD28
				108-1	Male	1022	Biological Sampling PND 28	PND28
				108-10	Female	1123	Biological Sampling PND 28	PND28
				108-11	Female	1124	Biological Sampling PND 28	PND28
				108-12	Female	1125	Scheduled Removal (Terminal)	PND45
				108-2	Male	1023	Biological Sampling PND 28	PND28
				108-3	Male	1024	Biological Sampling PND 28	PND28
				108-4	Male	1025	Scheduled Removal (Terminal)	PND53
				108-5	Male	1026	Scheduled Removal (Terminal)	PND53
				108-6	Male	1027	Biological Sampling PND 28	PND28
				108-7	Female	1120	Scheduled Removal (Terminal)	PND45
				108-8	Female	1121	Scheduled Removal (Terminal)	PND45
				108-9	Female	1122	Biological Sampling PND 28	PND28
0 ppm	F0-1	109					Biological Sampling PND 28	LD28
				109-1	Male	1057	Biological Sampling PND 28	PND28
				109-10	Female	1157	Scheduled Removal (Terminal)	PND45
				109-11	Female		Pup-Biological Sampling PND 4	PND4
				109-12	Female	1158	Scheduled Removal (Terminal)	PND45
				109-2	Male		Pup-Biological Sampling PND 4	PND4
				109-3	Male	1058	Biological Sampling PND 28	PND28
				109-4	Female	1151	Biological Sampling PND 28	PND28
				109-5	Female	1152	Biological Sampling PND 28	PND28
				109-6	Female	1153	Scheduled Removal (Terminal)	PND45
				109-7	Female	1154	Scheduled Removal (Terminal)	PND45
				109-8	Female	1155	Biological Sampling PND 28	PND28
				109-9	Female	1156	Scheduled Removal (Terminal)	PND45
0 ppm	F0-1	110					c-section (implantation count: 0) / Biological Sampling GD 18	GD18

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0 ppm	F0-1	111					Biological Sampling PND 28	LD28
				111-1	Male		Pup-Biological Sampling PND 4	PND4
				111-10	Female	1161	Scheduled Removal (Terminal)	PND45
				111-11	Female	1162	Biological Sampling PND 28	PND28
				111-12	Female	1163	Biological Sampling PND 28	PND28
				111-2	Male	1059	Biological Sampling PND 28	PND28
				111-3	Male	1060	Scheduled Removal (Terminal)	PND53
				111-4	Male	1061	Biological Sampling PND 28	PND28
				111-5	Male	1062	Biological Sampling PND 28	PND28
				111-6	Female	1159	Scheduled Removal (Terminal)	PND45
				111-7	Female	1160	Biological Sampling PND 28	PND28
				111-8	Female		Pup - Found Dead	PND3
	111-9	Female		Pup-Biological Sampling PND 4	PND4			
0 ppm	F0-1	112					Biological Sampling PND 28	LD28
				112-1	Male	1028	Biological Sampling PND 28	PND28
				112-10	Female	1132	Scheduled Removal (Terminal)	PND45
				112-11	Female	1133	Biological Sampling PND 28	PND28
				112-12	Female	1134	Scheduled Removal (Terminal)	PND45
				112-13	Female	1135	Scheduled Removal (Terminal)	PND45
				112-14	Female	1136	Scheduled Removal (Terminal)	PND45
				112-2	Male	1029	Biological Sampling PND 28	PND28
				112-3	Male	1030	Biological Sampling PND 28	PND28
				112-4	Female	1126	Scheduled Removal (Terminal)	PND45
				112-5	Female	1127	Biological Sampling PND 28	PND28
				112-6	Female	1128	Biological Sampling PND 28	PND28
				112-7	Female	1129	Scheduled Removal (Terminal)	PND45
				112-8	Female	1130	Scheduled Removal (Terminal)	PND45
	112-9	Female	1131	Scheduled Removal (Terminal)	PND45			
0 ppm	F0-1	113					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 ppm	F0-1	114					Scheduled Removal (Terminal)	LD28

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				114-1	Male	1031	Scheduled Removal (Terminal)	PND53
				114-10	Female	1138	Scheduled Removal (Terminal)	PND45
				114-11	Female	1139	Scheduled Removal (Terminal)	PND45
				114-12	Female	1140	Scheduled Removal (Terminal)	PND45
				114-13	Female	1141	Scheduled Removal (Terminal)	PND45
				114-14	Female	1142	Scheduled Removal (Terminal)	PND45
				114-2	Male	1032	Scheduled Removal (Terminal)	PND53
				114-3	Male	1033	Biological Sampling PND 28	PND28
				114-4	Male	1034	Scheduled Removal (Terminal)	PND53
				114-5	Male	1035	Scheduled Removal (Terminal)	PND53
				114-6	Male	1036	Scheduled Removal (Terminal)	PND53
				114-7	Male	1037	Scheduled Removal (Terminal)	PND53
				114-8	Male	1038	Scheduled Removal (Terminal)	PND53
				114-9	Female	1137	Scheduled Removal (Terminal)	PND45
0 ppm	F0-1	115					Scheduled Removal (Terminal)	LD28
				115-1	Female		Pup - Found Dead	PND0
0 ppm	F0-1	116					Biological Sampling PND 28	LD28
				116-1	Male	1063	Biological Sampling PND 28	PND28
				116-10	Female	1171	Scheduled Removal (Terminal)	PND45
				116-2	Male	1064	Biological Sampling PND 28	PND28
				116-3	Female	1164	Biological Sampling PND 28	PND28
				116-4	Female	1165	Biological Sampling PND 28	PND28
				116-5	Female	1166	Scheduled Removal (Terminal)	PND45
				116-6	Female	1167	Biological Sampling PND 28	PND28
				116-7	Female	1168	Biological Sampling PND 28	PND28
				116-8	Female	1169	Scheduled Removal (Terminal)	PND45
				116-9	Female	1170	Scheduled Removal (Terminal)	PND45
0 ppm	F0-1	117					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 ppm	F0-1	118					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
0 ppm	F0-1	119					c-section (implantation count: 0) / Euthanized, No Delivery	SD25

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0 ppm	F0-1	120					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
0 ppm	F0-1	121					Biological Sampling PND 28	LD28
				121-1	Male	1039	Biological Sampling PND 28	PND28
				121-10	Female	1143	Biological Sampling PND 28	PND28
				121-11	Female	1144	Biological Sampling PND 28	PND28
				121-12	Female	1145	Biological Sampling PND 28	PND28
				121-13	Female	1146	Biological Sampling PND 28	PND28
				121-14	Female		Pup - Found Dead	PND10
				121-2	Male	1040	Scheduled Removal (Terminal)	PND53
				121-3	Male	1041	Biological Sampling PND 28	PND28
				121-4	Male	1042	Scheduled Removal (Terminal)	PND53
				121-5	Male	1043	Scheduled Removal (Terminal)	PND53
				121-6	Male	1044	Biological Sampling PND 28	PND28
				121-7	Male	1045	Scheduled Removal (Terminal)	PND53
				121-8	Male	1046	Scheduled Removal (Terminal)	PND53
				121-9	Male	1047	Scheduled Removal (Terminal)	PND53
0 ppm	F0-1	122					c-section (implantation count: 0) / Euthanized, No Delivery	SD25

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1000 ppm	F0-2	201					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
1000 ppm	F0-2	202					Biological Sampling PND 28	LD28
				202-1	Male	2006	Biological Sampling PND 28	PND28
				202-10	Female	2111	Biological Sampling PND 28	PND28
				202-11	Female	2112	Scheduled Removal (Terminal)	PND45
				202-12	Female	2113	Scheduled Removal (Terminal)	PND45
				202-13	Female	2114	Scheduled Removal (Terminal)	PND45
				202-2	Male	2007	Biological Sampling PND 28	PND28
				202-3	Female	2104	Scheduled Removal (Terminal)	PND45
				202-4	Female	2105	Biological Sampling PND 28	PND28
				202-5	Female	2106	Biological Sampling PND 28	PND28
				202-6	Female	2107	Scheduled Removal (Terminal)	PND45
				202-7	Female	2108	Scheduled Removal (Terminal)	PND45
				202-8	Female	2109	Scheduled Removal (Terminal)	PND45
				202-9	Female	2110	Scheduled Removal (Terminal)	PND45
1000 ppm	F0-2	203					Biological Sampling PND 28	LD28
				203-1	Male	2008	Biological Sampling PND 28	PND28
				203-10	Female	2119	Biological Sampling PND 28	PND28
				203-11	Female	2120	Scheduled Removal (Terminal)	PND45
				203-12	Female	2121	Scheduled Removal (Terminal)	PND45
				203-13	Male		Pup - Found Dead	PND0
				203-14	Female		Pup - Found Dead	PND0
				203-2	Male	2009	Biological Sampling PND 28	PND28
				203-3	Male	2010	Scheduled Removal (Terminal)	PND53
				203-4	Male	2011	Scheduled Removal (Terminal)	PND53
				203-5	Male	2012	Biological Sampling PND 28	PND28
				203-6	Female	2115	Scheduled Removal (Terminal)	PND45
				203-7	Female	2116	Biological Sampling PND 28	PND28
				203-8	Female	2117	Biological Sampling PND 28	PND28
				203-9	Female	2118	Scheduled Removal (Terminal)	PND45

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1000 ppm	F0-2	204					Scheduled Removal (Terminal)	LD28
			204-1	Male	2013	Scheduled Removal (Terminal)	PND53	
			204-2	Male	2014	Scheduled Removal (Terminal)	PND53	
			204-3	Male	2015	Scheduled Removal (Terminal)	PND53	
			204-4	Male	2016	Scheduled Removal (Terminal)	PND53	
			204-5	Male	2017	Scheduled Removal (Terminal)	PND53	
			204-6	Female	2122	Scheduled Removal (Terminal)	PND45	
			204-7	Female	2123	Scheduled Removal (Terminal)	PND45	
			204-8	Female	2124	Scheduled Removal (Terminal)	PND45	
			204-9	Female		Pup - Found Dead	PND0	
1000 ppm	F0-2	205					Scheduled Removal (Terminal)	LD28
			205-1	Male	2018	Scheduled Removal (Terminal)	PND53	
			205-10	Female		Pup Cannibalised	PND14	
			205-11	Female	2128	Scheduled Removal (Terminal)	PND45	
			205-12	Female		Pup - Found Dead	PND12	
			205-13	Male		Pup - Found Dead	PND0	
			205-14	Female		Pup - Found Dead	PND0	
			205-2	Male	2019	Scheduled Removal (Terminal)	PND53	
			205-3	Male		Pup - Found Dead	PND13	
			205-4	Male	2020	Scheduled Removal (Terminal)	PND53	
			205-5	Male		Pup - Found Dead	PND13	
			205-6	Female	2125	Scheduled Removal (Terminal)	PND45	
			205-7	Female	2126	Scheduled Removal (Terminal)	PND45	
			205-8	Female		Pup Cannibalised	PND13	
						205-9	Female	2127
1000 ppm	F0-2	206					Biological Sampling PND 28	LD28
			206-1	Male	2021	Biological Sampling PND 28	PND28	
			206-10	Male		Pup - Found Dead	PND0	
			206-11	Female		Pup - Found Dead	PND0	
			206-12	Female		Pup - Found Dead	PND0	

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				206-2	Male	2022	Scheduled Removal (Terminal)	PND53
				206-3	Male	2023	Biological Sampling PND 28	PND28
				206-4	Male	2024	Biological Sampling PND 28	PND28
				206-5	Female	2129	Biological Sampling PND 28	PND28
				206-6	Female	2130	Biological Sampling PND 28	PND28
				206-7	Female	2131	Biological Sampling PND 28	PND28
				206-8	Male		Pup - Found Dead	PND0
				206-9	Male		Pup - Found Dead	PND0
1000 ppm	F0-2	207					Biological Sampling PND 28	LD28
				207-1	Male	2025	Scheduled Removal (Terminal)	PND53
				207-10	Female	2133	Biological Sampling PND 28	PND28
				207-11	Male		Pup - Found Dead	PND0
				207-2	Male	2026	Scheduled Removal (Terminal)	PND53
				207-3	Male	2027	Scheduled Removal (Terminal)	PND53
				207-4	Male	2028	Scheduled Removal (Terminal)	PND53
				207-5	Male	2029	Scheduled Removal (Terminal)	PND53
				207-6	Male	2030	Biological Sampling PND 28	PND28
				207-7	Male	2031	Biological Sampling PND 28	PND28
				207-8	Male	2032	Biological Sampling PND 28	PND28
				207-9	Female	2132	Biological Sampling PND 28	PND28
1000 ppm	F0-2	208					Scheduled Removal (Terminal)	LD28
				208-1	Male	2074	Scheduled Removal (Terminal)	PND53
				208-10	Unsexed		Pup - Found Dead	PND0
				208-11	Unsexed		Pup - Found Dead	PND0
				208-2	Male		Pup-Biological Sampling PND 4	PND4
				208-3	Male	2075	Scheduled Removal (Terminal)	PND53
				208-4	Female	2162	Scheduled Removal (Terminal)	PND45
				208-5	Female	2163	Scheduled Removal (Terminal)	PND45
				208-6	Female		Pup-Biological Sampling PND 4	PND4
				208-7	Female	2164	Scheduled Removal (Terminal)	PND45

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				208-8	Male		Pup - Found Dead	PND0
				208-9	Male		Pup - Found Dead	PND0
1000 ppm	F0-2	209					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
1000 ppm	F0-2	210					Biological Sampling PND 28	LD28
				210-1	Male	2076	Scheduled Removal (Terminal)	PND53
				210-10	Female	2167	Biological Sampling PND 28	PND28
				210-11	Female	2168	Biological Sampling PND 28	PND28
				210-12	Male		Pup - Found Dead	PND0
				210-13	Unsexed		Pup Cannibalised	PND0
				210-2	Male	2077	Biological Sampling PND 28	PND28
				210-3	Male	2078	Biological Sampling PND 28	PND28
				210-4	Male	2079	Scheduled Removal (Terminal)	PND53
				210-5	Male	2080	Scheduled Removal (Terminal)	PND53
				210-6	Male	2081	Biological Sampling PND 28	PND28
				210-7	Male	2082	Scheduled Removal (Terminal)	PND53
				210-8	Female	2165	Scheduled Removal (Terminal)	PND45
				210-9	Female	2166	Biological Sampling PND 28	PND28
1000 ppm	F0-2	211					Biological Sampling PND 28	LD28
				211-1	Male	2033	Biological Sampling PND 28	PND28
				211-10	Female	2138	Biological Sampling PND 28	PND28
				211-2	Male	2034	Biological Sampling PND 28	PND28
				211-3	Male	2035	Scheduled Removal (Terminal)	PND53
				211-4	Male	2036	Scheduled Removal (Terminal)	PND53
				211-5	Male	2037	Biological Sampling PND 28	PND28
				211-6	Female	2134	Scheduled Removal (Terminal)	PND45
				211-7	Female	2135	Biological Sampling PND 28	PND28
				211-8	Female	2136	Scheduled Removal (Terminal)	PND45
				211-9	Female	2137	Biological Sampling PND 28	PND28
1000 ppm	F0-2	212					Scheduled Removal (Terminal)	LD28
				212-1	Male		Pup-Biological Sampling PND 4	PND4

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

Date Report Requested: 03/30/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				212-10	Male		Pup - Found Dead	PND0
				212-11	Female		Pup - Found Dead	PND0
				212-12	Female		Pup Cannibalised	PND0
				212-2	Male	2083	Scheduled Removal (Terminal)	PND53
				212-3	Male	2084	Scheduled Removal (Terminal)	PND53
				212-4	Male	2085	Scheduled Removal (Terminal)	PND53
				212-5	Female		Pup-Biological Sampling PND 4	PND4
				212-6	Female	2169	Scheduled Removal (Terminal)	PND45
				212-7	Female		Pup - Found Dead	PND1
				212-8	Male		Pup - Found Dead	PND0
				212-9	Male		Pup - Found Dead	PND0
1000 ppm	F0-2	213					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
1000 ppm	F0-2	214					Scheduled Removal (Terminal)	LD28
				214-1	Male	2038	Scheduled Removal (Terminal)	PND53
				214-10	Female	2139	Scheduled Removal (Terminal)	PND45
				214-11	Female	2140	Scheduled Removal (Terminal)	PND45
				214-12	Female	2141	Scheduled Removal (Terminal)	PND45
				214-13	Female	2142	Scheduled Removal (Terminal)	PND45
				214-14	Female		Pup - Found Dead	PND11
				214-15	Female	2143	Scheduled Removal (Terminal)	PND45
				214-16	Female	2144	Scheduled Removal (Terminal)	PND45
				214-17	Female		Pup - Found Dead	PND0
				214-2	Male		Pup Missing - Presumed Dead	PND6
				214-3	Male	2039	Scheduled Removal (Terminal)	PND53
				214-4	Male	2040	Scheduled Removal (Terminal)	PND53
				214-5	Male	2041	Scheduled Removal (Terminal)	PND53
				214-6	Male	2042	Scheduled Removal (Terminal)	PND53
				214-7	Male	2043	Scheduled Removal (Terminal)	PND53
				214-8	Male	2044	Scheduled Removal (Terminal)	PND53
				214-9	Male	2045	Scheduled Removal (Terminal)	PND53

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY	
1000 ppm	F0-2	215					Scheduled Removal (Terminal)	LD28	
				215-1	Male	2001	Scheduled Removal (Terminal)	PND53	
				215-10	Male		Pup - Found Dead	PND0	
				215-11	Female		Pup - Found Dead	PND0	
				215-12	Female		Pup - Found Dead	PND0	
				215-2	Male		2002	Scheduled Removal (Terminal)	PND53
				215-3	Male		2003	Scheduled Removal (Terminal)	PND53
				215-4	Male		2004	Scheduled Removal (Terminal)	PND53
				215-5	Male		2005	Scheduled Removal (Terminal)	PND53
				215-6	Female		2101	Scheduled Removal (Terminal)	PND45
				215-7	Female		2102	Scheduled Removal (Terminal)	PND45
				215-8	Female		2103	Scheduled Removal (Terminal)	PND45
				215-9	Male			Pup - Found Dead	PND0
1000 ppm	F0-2	216					Scheduled Removal (Terminal)	LD28	
				216-1	Male	2046	Scheduled Removal (Terminal)	PND53	
				216-10	Female		Pup Missing - Presumed Dead	PND10	
				216-11	Female		2147	Scheduled Removal (Terminal)	PND45
				216-12	Female		2148	Scheduled Removal (Terminal)	PND45
				216-13	Female		2149	Scheduled Removal (Terminal)	PND45
				216-14	Female			Pup Missing - Presumed Dead	PND1
				216-15	Male			Pup - Found Dead	PND0
				216-16	Female			Pup - Found Dead	PND0
				216-2	Male		2047	Scheduled Removal (Terminal)	PND53
				216-3	Male		2048	Scheduled Removal (Terminal)	PND53
				216-4	Male		2049	Scheduled Removal (Terminal)	PND53
				216-5	Male		2050	Scheduled Removal (Terminal)	PND53
	216-6	Male		2051	Scheduled Removal (Terminal)	PND53			
	216-7	Male		2052	Scheduled Removal (Terminal)	PND53			
	216-8	Female		2145	Scheduled Removal (Terminal)	PND45			
	216-9	Female		2146	Scheduled Removal (Terminal)	PND45			

Study Number: MOG10866

Test Type: MOG - Range Finding

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Species/Strain: Rat/Harlan Sprague Dawley

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
1000 ppm	F0-2	217					Biological Sampling PND 28	LD28
				217-1	Male	2053	Scheduled Removal (Terminal)	PND53
				217-10	Female	2151	Biological Sampling PND 28	PND28
				217-11	Female	2152	Biological Sampling PND 28	PND28
				217-12	Female	2153	Biological Sampling PND 28	PND28
				217-2	Male	2054	Biological Sampling PND 28	PND28
				217-3	Male	2055	Biological Sampling PND 28	PND28
				217-4	Male		Pup - Found Dead	PND15
				217-5	Male	2056	Scheduled Removal (Terminal)	PND53
				217-6	Male	2057	Scheduled Removal (Terminal)	PND53
				217-7	Male	2058	Scheduled Removal (Terminal)	PND53
	217-8	Male	2059	Biological Sampling PND 28	PND28			
	217-9	Female	2150	Scheduled Removal (Terminal)	PND45			
1000 ppm	F0-2	218					Biological Sampling PND 28	LD28
				218-1	Male	2086	Biological Sampling PND 28	PND28
				218-10	Female		Pup - Found Dead	PND0
				218-2	Male	2087	Scheduled Removal (Terminal)	PND53
				218-3	Male	2088	Biological Sampling PND 28	PND28
				218-4	Male		Pup-Biological Sampling PND 4	PND4
				218-5	Male	2089	Biological Sampling PND 28	PND28
				218-6	Female	2170	Biological Sampling PND 28	PND28
				218-7	Female		Pup - Found Dead	PND2
				218-8	Female		Pup-Biological Sampling PND 4	PND4
	218-9	Female	2171	Biological Sampling PND 28	PND28			
1000 ppm	F0-2	219					Biological Sampling PND 28	LD28
				219-1	Male	2060	Scheduled Removal (Terminal)	PND53
				219-10	Female	2155	Biological Sampling PND 28	PND28
				219-11	Female	2156	Biological Sampling PND 28	PND28
				219-12	Female	2157	Biological Sampling PND 28	PND28
				219-2	Male	2061	Scheduled Removal (Terminal)	PND53

Study Number: MOG10866

Test Type: MOG - Range Finding

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Species/Strain: Rat/Harlan Sprague Dawley

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				219-3	Male	2062	Scheduled Removal (Terminal)	PND53
				219-4	Male	2063	Scheduled Removal (Terminal)	PND53
				219-5	Male	2064	Scheduled Removal (Terminal)	PND53
				219-6	Male	2065	Biological Sampling PND 28	PND28
				219-7	Male	2066	Biological Sampling PND 28	PND28
				219-8	Male	2067	Biological Sampling PND 28	PND28
				219-9	Female	2154	Scheduled Removal (Terminal)	PND45
1000 ppm	F0-2	220					Biological Sampling PND 28	LD28
				220-1	Male	2068	Biological Sampling PND 28	PND28
				220-10	Female	2161	Biological Sampling PND 28	PND28
				220-11	Male		Pup - Found Dead	PND0
				220-2	Male	2069	Biological Sampling PND 28	PND28
				220-3	Male	2070	Biological Sampling PND 28	PND28
				220-4	Male	2071	Scheduled Removal (Terminal)	PND53
				220-5	Male	2072	Scheduled Removal (Terminal)	PND53
				220-6	Male	2073	Scheduled Removal (Terminal)	PND53
				220-7	Female	2158	Scheduled Removal (Terminal)	PND45
				220-8	Female	2159	Biological Sampling PND 28	PND28
				220-9	Female	2160	Biological Sampling PND 28	PND28
1000 ppm	F0-2	221					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
1000 ppm	F0-2	222					c-section (implantation count: 0) / Euthanized, No Delivery	GD25

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
3000 ppm	F0-3	301					Biological Sampling PND 28	LD28
				301-1	Male	3001	Scheduled Removal (Terminal)	PND53
				301-10	Male		Pup - Found Dead	PND1
				301-11	Male		Pup - Found Dead	PND0
				301-12	Female		Pup - Found Dead	PND0
				301-2	Male	3002	Scheduled Removal (Terminal)	PND53
				301-3	Male	3003	Scheduled Removal (Terminal)	PND53
				301-4	Male	3004	Biological Sampling PND 28	PND28
				301-5	Male	3005	Biological Sampling PND 28	PND28
				301-6	Female	3101	Scheduled Removal (Terminal)	PND45
				301-7	Female	3102	Scheduled Removal (Terminal)	PND45
				301-8	Female	3103	Biological Sampling PND 28	PND28
	301-9	Female	3104	Biological Sampling PND 28	PND28			
3000 ppm	F0-3	302					Biological Sampling PND 28	LD28
				302-1	Male	3024	Biological Sampling PND 28	PND28
				302-10	Male	3029	Scheduled Removal (Terminal)	PND53
				302-11	Female	3130	Biological Sampling PND 28	PND28
				302-12	Female	3131	Biological Sampling PND 28	PND28
				302-13	Female	3132	Scheduled Removal (Terminal)	PND45
				302-2	Male	3025	Scheduled Removal (Terminal)	PND53
				302-3	Male	3026	Biological Sampling PND 28	PND28
				302-4	Male	3027	Scheduled Removal (Terminal)	PND53
				302-5	Male	3028	Scheduled Removal (Terminal)	PND53
				302-6	Female	3127	Scheduled Removal (Terminal)	PND45
				302-7	Female		Pup Missing - Presumed Dead	PND5
	302-8	Female	3128	Scheduled Removal (Terminal)	PND45			
	302-9	Female	3129	Scheduled Removal (Terminal)	PND45			
3000 ppm	F0-3	303					Biological Sampling PND 28	LD28
				303-1	Male	3009	Biological Sampling PND 28	PND28
				303-10	Female	3111	Scheduled Removal (Terminal)	PND45

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

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Test Compound: Isopropylated Phenyl Phosphate

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				303-11	Female	3112	Scheduled Removal (Terminal)	PND45
				303-12	Male		Pup - Found Dead	PND0
				303-13	Female		Pup - Found Dead	PND0
				303-2	Male	3010	Scheduled Removal (Terminal)	PND53
				303-3	Male	3011	Biological Sampling PND 28	PND28
				303-4	Male	3012	Scheduled Removal (Terminal)	PND53
				303-5	Female	3106	Scheduled Removal (Terminal)	PND45
				303-6	Female	3107	Scheduled Removal (Terminal)	PND45
				303-7	Female	3108	Biological Sampling PND 28	PND28
				303-8	Female	3109	Scheduled Removal (Terminal)	PND45
				303-9	Female	3110	Biological Sampling PND 28	PND28
3000 ppm	F0-3	304					Biological Sampling PND 28	LD28
				304-1	Female	3113	Scheduled Removal (Terminal)	PND45
				304-2	Female	3114	Biological Sampling PND 28	PND28
				304-3	Female	3115	Scheduled Removal (Terminal)	PND45
				304-4	Female	3116	Biological Sampling PND 28	PND28
				304-5	Female	3117	Scheduled Removal (Terminal)	PND45
				304-6	Male		Pup - Found Dead	PND0
3000 ppm	F0-3	305					Biological Sampling PND 28	LD28
				305-1	Male		Pup - Found Dead	PND0
				305-2	Male		Pup - Found Dead	PND0
				305-3	Male		Pup - Found Dead	PND0
				305-4	Male		Pup - Found Dead	PND0
				305-5	Male		Pup - Found Dead	PND0
				305-6	Female		Pup - Found Dead	PND0
				305-7	Female		Pup - Found Dead	PND0
				305-8	Female		Pup - Found Dead	PND0
				305-9	Female		Pup - Found Dead	PND0
3000 ppm	F0-3	306					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
3000 ppm	F0-3	307					Biological Sampling PND 28	LD28

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				307-1	Male	3013	Scheduled Removal (Terminal)	PND53
				307-10	Female	3119	Biological Sampling PND 28	PND28
				307-11	Female	3120	Scheduled Removal (Terminal)	PND45
				307-12	Female	3121	Biological Sampling PND 28	PND28
				307-13	Female		Pup Missing - Presumed Dead	PND7
				307-14	Female	3122	Scheduled Removal (Terminal)	PND45
				307-15	Female		Pup Missing - Presumed Dead	PND2
				307-2	Male	3014	Scheduled Removal (Terminal)	PND53
				307-3	Male	3015	Scheduled Removal (Terminal)	PND53
				307-4	Male	3016	Biological Sampling PND 28	PND28
				307-5	Male	3017	Scheduled Removal (Terminal)	PND53
				307-6	Male	3018	Biological Sampling PND 28	PND28
				307-7	Male	3019	Biological Sampling PND 28	PND28
				307-8	Male	3020	Biological Sampling PND 28	PND28
				307-9	Female	3118	Scheduled Removal (Terminal)	PND45
3000 ppm	F0-3	308					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
3000 ppm	F0-3	309					Biological Sampling PND 28	LD28
				309-1	Male		Pup Missing - Presumed Dead	PND2
				309-10	Female		Pup Missing - Presumed Dead	PND1
				309-11	Male		Pup - Found Dead	PND0
				309-12	Male		Pup - Found Dead	PND0
				309-13	Female		Pup - Found Dead	PND0
				309-2	Female		Pup - Found Dead	PND4
				309-3	Female		Pup Missing - Presumed Dead	PND4
				309-4	Female		Pup Missing - Presumed Dead	PND5
				309-5	Female		Pup Missing - Presumed Dead	PND2
				309-6	Female		Pup Missing - Presumed Dead	PND3
				309-7	Female		Pup - Found Dead	PND1
				309-8	Female		Pup Missing - Presumed Dead	PND1
				309-9	Female		Pup Missing - Presumed Dead	PND1

Study Number: MOG10866

Test Type: MOG - Range Finding

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Species/Strain: Rat/Harlan Sprague Dawley

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY	
3000 ppm	F0-3	310					Biological Sampling PND 28	LD28	
				310-1	Male	3006	Biological Sampling PND 28	PND28	
				310-10	Female		Pup Missing - Presumed Dead	PND2	
				310-11	Female		Pup Missing - Presumed Dead	PND10	
				310-12	Male		Pup - Found Dead	PND0	
				310-13	Female		Pup - Found Dead	PND0	
				310-2	Male		3007	Scheduled Removal (Terminal)	PND53
				310-3	Male			Pup Missing - Presumed Dead	PND2
				310-4	Male		3008	Biological Sampling PND 28	PND28
				310-5	Female			Pup Missing - Presumed Dead	PND2
				310-6	Female			Pup - Found Dead	PND4
				310-7	Female			Pup - Found Dead	PND4
				310-8	Female		3105	Biological Sampling PND 28	PND28
				310-9	Female			Pup Missing - Presumed Dead	PND10
3000 ppm	F0-3	311					c-section (implantation count: 0) / Euthanized, No Delivery	SD25	
3000 ppm	F0-3	312					Biological Sampling PND 28	LD28	
				312-1	Male	3030	Biological Sampling PND 28	PND28	
				312-10	Female	3138	Scheduled Removal (Terminal)	PND45	
				312-2	Male	3031	Scheduled Removal (Terminal)	PND53	
				312-3	Male	3032	Biological Sampling PND 28	PND28	
				312-4	Male	3033	Scheduled Removal (Terminal)	PND53	
				312-5	Female	3133	Scheduled Removal (Terminal)	PND45	
				312-6	Female	3134	Scheduled Removal (Terminal)	PND45	
				312-7	Female	3135	Biological Sampling PND 28	PND28	
				312-8	Female	3136	Scheduled Removal (Terminal)	PND45	
	312-9	Female	3137	Biological Sampling PND 28	PND28				
3000 ppm	F0-3	313					Scheduled Removal (Terminal)	LD28	
				313-1	Male		Pup - Found Dead	PND2	
				313-2	Male		Pup Missing - Presumed Dead	PND3	
				313-3	Female		Pup - Found Dead	PND4	

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				313-4	Female		Pup Missing - Presumed Dead	PND3
				313-5	Female		Pup Missing - Presumed Dead	PND1
				313-6	Female		Pup - Found Dead	PND0
				313-7	Unsexed		Pup - Found Dead	PND0
3000 ppm	F0-3	314					Biological Sampling PND 28	LD28
				314-1	Male	3021	Biological Sampling PND 28	PND28
				314-2	Male	3022	Scheduled Removal (Terminal)	PND53
				314-3	Male	3023	Biological Sampling PND 28	PND28
				314-4	Female	3123	Scheduled Removal (Terminal)	PND45
				314-5	Female	3124	Scheduled Removal (Terminal)	PND45
				314-6	Female	3125	Biological Sampling PND 28	PND28
				314-7	Female	3126	Biological Sampling PND 28	PND28
3000 ppm	F0-3	315					Scheduled Removal (Terminal)	LD28
				315-1	Male		Pup Missing - Presumed Dead	PND4
				315-10	Female			
				315-11	Female			
				315-12	Female			
				315-2	Male		Pup Missing - Presumed Dead	PND6
				315-3	Male		Pup Missing - Presumed Dead	PND4
				315-4	Male		Pup - Found Dead	PND3
				315-5	Male		Pup - Found Dead	PND2
				315-6	Male		Pup - Found Dead	PND2
				315-7	Male		Pup Missing - Presumed Dead	PND2
				315-8	Female		Pup Missing - Presumed Dead	PND3
				315-9	Male			

Study Number: MOG10866

Test Type: MOG - Range Finding

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
10000 ppm	F0-4	401					Biological Sampling PND 28	LD28
				401-1	Male		Pup - Found Dead	PND1
				401-10	Male		Pup Missing - Presumed Dead	PND1
				401-11	Male		Pup Missing - Presumed Dead	PND1
				401-12	Female		Pup Missing - Presumed Dead	PND1
				401-13	Unsexed		Pup - Found Dead	PND0
				401-2	Male		Pup - Found Dead	PND1
				401-3	Male		Pup - Found Dead	PND1
				401-4	Female		Pup - Found Dead	PND1
				401-5	Female		Pup - Found Dead	PND1
				401-6	Female		Pup - Found Dead	PND1
				401-7	Female		Pup - Found Dead	PND1
				401-8	Male		Pup Missing - Presumed Dead	PND1
	401-9	Male		Pup Missing - Presumed Dead	PND1			
10000 ppm	F0-4	402					Found Dead	LD5
				402-1	Male		Pup Missing - Presumed Dead	PND2
				402-10	Female		Pup Missing - Presumed Dead	PND1
				402-11	Female		Pup Missing - Presumed Dead	PND1
				402-2	Male		Pup Missing - Presumed Dead	PND2
				402-3	Female		Pup Missing - Presumed Dead	PND2
				402-4	Female		Pup Missing - Presumed Dead	PND2
				402-5	Female		Pup Missing - Presumed Dead	PND2
				402-6	Male		Pup Missing - Presumed Dead	PND1
				402-7	Male		Pup Missing - Presumed Dead	PND1
	402-8	Male		Pup Missing - Presumed Dead	PND1			
	402-9	Female		Pup Missing - Presumed Dead	PND1			
10000 ppm	F0-4	403					Biological Sampling PND 28	LD28
				403-1	Male	4001	Biological Sampling PND 28	PND28
				403-10	Female		Pup Missing - Presumed Dead	PND1
				403-11	Female		Pup Missing - Presumed Dead	PND1

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

Date Report Requested: 03/30/2020

Time Report Requested: 08:07:12

Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				403-12	Female		Pup Missing - Presumed Dead	PND1
				403-2	Male		Pup - Found Dead	PND2
				403-3	Male		Pup Missing - Presumed Dead	PND8
				403-4	Male		Pup Missing - Presumed Dead	PND10
				403-5	Male		Pup - Found Dead	PND1
				403-6	Female	4101	Biological Sampling PND 28	PND28
				403-7	Female	4102	Biological Sampling PND 28	PND28
				403-8	Male		Pup Missing - Presumed Dead	PND1
				403-9	Male		Pup Missing - Presumed Dead	PND1
10000 ppm	F0-4	404					Biological Sampling PND 28	LD28
				404-1	Male		Pup Missing - Presumed Dead	PND5
				404-2	Male	4002	Biological Sampling PND 28	PND28
				404-3	Male		Pup Missing - Presumed Dead	PND5
				404-4	Female		Pup Missing - Presumed Dead	PND4
				404-5	Female		Pup Missing - Presumed Dead	PND3
				404-6	Female		Pup Missing - Presumed Dead	PND4
				404-7	Female		Pup Missing - Presumed Dead	PND8
				404-8	Male		Pup Missing - Presumed Dead	PND1
10000 ppm	F0-4	405					Biological Sampling PND 28	LD28
				405-1	Male		Pup Missing - Presumed Dead	PND1
				405-10	Female		Pup - Found Dead	PND0
				405-11	Female		Pup - Found Dead	PND0
				405-12	Female		Pup - Found Dead	PND0
				405-13	Unsexed		Pup - Found Dead	PND0
				405-2	Male		Pup Missing - Presumed Dead	PND1
				405-3	Female		Pup Missing - Presumed Dead	PND1
				405-4	Male		Pup - Found Dead	PND0
				405-5	Male		Pup - Found Dead	PND0
				405-6	Male		Pup - Found Dead	PND0
				405-7	Male		Pup - Found Dead	PND0

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				405-8	Female		Pup - Found Dead	PND0
				405-9	Female		Pup - Found Dead	PND0
10000 ppm	F0-4	406					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	407					Biological Sampling PND 28	LD28
				407-1	Male		Pup Missing - Presumed Dead	PND2
				407-10	Female		Pup - Found Dead	PND1
				407-11	Male		Pup Missing - Presumed Dead	PND1
				407-12	Male		Pup - Found Dead	PND0
				407-2	Male		Pup Missing - Presumed Dead	PND2
				407-3	Female		Pup Missing - Presumed Dead	PND2
				407-4	Female		Pup Missing - Presumed Dead	PND2
				407-5	Female		Pup - Found Dead	PND2
				407-6	Female		Pup - Found Dead	PND2
				407-7	Male		Pup - Found Dead	PND1
				407-8	Male		Pup - Found Dead	PND1
				407-9	Female		Pup - Found Dead	PND1
10000 ppm	F0-4	408					Biological Sampling PND 28	LD28
				408-1	Male		Pup Missing - Presumed Dead	PND2
				408-10	Female		Pup - Found Dead	PND1
				408-11	Female		Pup - Found Dead	PND1
				408-12	Female		Pup - Found Dead	PND1
				408-13	Female		Pup - Found Dead	PND1
				408-14	Female		Pup - Found Dead	PND1
				408-15	Female		Pup Missing - Presumed Dead	PND1
				408-16	Unsexed		Pup - Found Dead	PND0
				408-2	Female		Pup - Found Dead	PND1
				408-3	Female		Pup - Found Dead	PND1
				408-4	Female		Pup Missing - Presumed Dead	PND2
				408-5	Female		Pup Missing - Presumed Dead	PND2
				408-6	Male		Pup - Found Dead	PND1

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				408-7	Male		Pup - Found Dead	PND1
				408-8	Male		Pup - Found Dead	PND1
				408-9	Male		Pup Cannibalised	PND1
10000 ppm	F0-4	409					Found Dead	LD5
				409-1	Male		Pup - Found Dead	PND0
				409-2	Male		Pup - Found Dead	PND0
				409-3	Male		Pup - Found Dead	PND0
				409-4	Female		Pup - Found Dead	PND0
				409-5	Female		Pup - Found Dead	PND0
				409-6	Female		Pup - Found Dead	PND0
10000 ppm	F0-4	410					Biological Sampling PND 28	LD28
				410-1	Male		Pup - Found Dead	PND1
				410-10	Female		Pup - Found Dead	PND1
				410-11	Male			
				410-12	Male			
				410-13	Female			
				410-2	Male		Pup - Found Dead	PND1
				410-3	Male		Pup - Found Dead	PND1
				410-4	Male		Pup - Found Dead	PND1
				410-5	Male		Pup - Found Dead	PND1
				410-6	Male		Pup - Found Dead	PND1
				410-7	Female		Pup - Found Dead	PND1
				410-8	Female		Pup - Found Dead	PND1
				410-9	Female		Pup - Found Dead	PND1
10000 ppm	F0-4	411					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
10000 ppm	F0-4	412					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	413					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	414					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	415					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	416					c-section (implantation count: 0) / Biological Sampling GD 18	GD18

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

Date Report Requested: 03/30/2020

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
10000 ppm	F0-4	417					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
10000 ppm	F0-4	418					c-section (implantation count: 0) / Biological Sampling GD 18	GD18
10000 ppm	F0-4	419					Biological Sampling PND 28	LD28
				419-1	Male		Pup - Found Dead	PND0
				419-2	Unsexed		Pup Cannibalised	PND0
10000 ppm	F0-4	420					Biological Sampling PND 28	LD28
				420-1	Male	4007	Biological Sampling PND 28	PND28
				420-10	Male		Pup - Found Dead	PND0
				420-11	Male		Pup - Found Dead	PND0
				420-2	Male	4008	Biological Sampling PND 28	PND28
				420-3	Male		Pup - Found Dead	PND5
				420-4	Male	4009	Biological Sampling PND 28	PND28
				420-5	Male	4010	Biological Sampling PND 28	PND28
				420-6	Female		Pup - Found Dead	PND3
				420-7	Female	4110	Biological Sampling PND 28	PND28
				420-8	Female		Pup - Found Dead	PND3
				420-9	Female	4111	Biological Sampling PND 28	PND28
10000 ppm	F0-4	421					Biological Sampling PND 28	LD28
				421-1	Male	4003	Biological Sampling PND 28	PND28
				421-10	Female	4108	Biological Sampling PND 28	PND28
				421-11	Female	4109	Biological Sampling PND 28	PND28
				421-2	Male	4004	Biological Sampling PND 28	PND28
				421-3	Male	4005	Biological Sampling PND 28	PND28
				421-4	Male	4006	Biological Sampling PND 28	PND28
				421-5	Female	4103	Biological Sampling PND 28	PND28
				421-6	Female	4104	Biological Sampling PND 28	PND28
				421-7	Female	4105	Biological Sampling PND 28	PND28
				421-8	Female	4106	Biological Sampling PND 28	PND28
				421-9	Female	4107	Biological Sampling PND 28	PND28
10000 ppm	F0-4	422					Scheduled Removal (Terminal)	LD28

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

Date Report Requested: 03/30/2020

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Lab: Battelle

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
15000 ppm	F0-5	501					Euthanized, Sponsor Request	LD2
				501-1	Male		Pup - Found Dead	PND0
				501-2	Male		Pup - Found Dead	PND0
				501-3	Male		Pup - Found Dead	PND0
				501-4	Male		Pup - Found Dead	PND0
				501-5	Male		Pup - Found Dead	PND0
				501-6	Female		Pup - Found Dead	PND0
				501-7	Female		Pup - Found Dead	PND0
15000 ppm	F0-5	502					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
15000 ppm	F0-5	503					Euthanized, Sponsor Request	LD1
				503-1	Male		Pup - Found Dead	PND0
				503-2	Female		Pup - Found Dead	PND0
				503-3	Unsexed		Pup Cannibalised	PND0
				503-4	Unsexed		Pup Cannibalised	PND0
15000 ppm	F0-5	504					Euthanized, Sponsor Request	LD3
				504-1	Female			
				504-10	Male		Pup - Found Dead	PND0
				504-11	Male		Pup - Found Dead	PND0
				504-2	Male			
				504-3	Male			
				504-4	Male			
				504-5	Male			
				504-6	Male			
				504-7	Female			
				504-8	Female			
				504-9	Female			
15000 ppm	F0-5	505					c-section (implantation count: 0) / Euthanized Moribund	GD23
15000 ppm	F0-5	506					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
15000 ppm	F0-5	507					Euthanized, Sponsor Request	LD2
				507-1	Female		Pup Missing - Presumed Dead	PND1

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

Date Report Requested: 03/30/2020

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				507-2	Male		Pup - Found Dead	PND0
				507-3	Male		Pup - Found Dead	PND0
				507-4	Male		Pup - Found Dead	PND0
				507-5	Female		Pup - Found Dead	PND0
				507-6	Female		Pup - Found Dead	PND0
				507-7	Female		Pup - Found Dead	PND0
				507-8	Unsexed		Pup - Found Dead	PND0
15000 ppm	F0-5	508					c-section (implantation count: 0) / Found Dead	GD23
15000 ppm	F0-5	509					Euthanized Moribund	LD0
				509-1	Unsexed		Pup - Found Dead	PND0
				509-2	Unsexed		Pup - Found Dead	PND0
				509-3	Unsexed		Pup - Found Dead	PND0
				509-4	Unsexed		Pup - Found Dead	PND0
				509-5	Unsexed		Pup - Found Dead	PND0
				509-6	Unsexed		Pup - Found Dead	PND0
15000 ppm	F0-5	510					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
15000 ppm	F0-5	511					c-section (implantation count: 0) / Euthanized, No Delivery	SD25
15000 ppm	F0-5	512					c-section (implantation count: 0) / Euthanized, No Delivery	GD25
15000 ppm	F0-5	513					Euthanized, Sponsor Request	LD3
				513-1	Male		Pup - Found Dead	PND1
				513-10	Female		Pup Missing - Presumed Dead	PND1
				513-2	Male		Pup - Found Dead	PND1
				513-3	Male		Pup - Found Dead	PND1
				513-4	Male		Pup - Found Dead	PND1
				513-5	Male		Pup - Found Dead	PND1
				513-6	Female		Pup - Found Dead	PND1
				513-7	Female		Pup - Found Dead	PND1
				513-8	Female		Pup - Found Dead	PND1
				513-9	Male		Pup Missing - Presumed Dead	PND1
15000 ppm	F0-5	514					Euthanized, Sponsor Request	LD3

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

CAS Number: 68937-41-7

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
				514-1	Male		Pup Missing - Presumed Dead	PND3
				514-10	Female		Pup Missing - Presumed Dead	PND1
				514-11	Female		Pup Missing - Presumed Dead	PND1
				514-12	Female		Pup Cannibalised	PND1
				514-2	Female		Euthanized Due to Dam Death/Sacrifice	PND3
				514-3	Male		Pup - Found Dead	PND1
				514-4	Male		Pup - Found Dead	PND1
				514-5	Male		Pup - Found Dead	PND1
				514-6	Male		Pup - Found Dead	PND1
				514-7	Male		Pup Missing - Presumed Dead	PND1
				514-8	Female		Pup - Found Dead	PND1
				514-9	Female		Pup - Found Dead	PND1
15000 ppm	F0-5	515					Euthanized, Sponsor Request	LD2
				515-1	Male		Pup - Found Dead	PND1
				515-10	Female		Pup - Found Dead	PND0
				515-11	Female		Pup - Found Dead	PND0
				515-12	Female		Pup - Found Dead	PND0
				515-2	Male		Pup Missing - Presumed Dead	PND1
				515-3	Male		Pup Missing - Presumed Dead	PND1
				515-4	Male		Pup - Found Dead	PND0
				515-5	Male		Pup - Found Dead	PND0
				515-6	Male		Pup - Found Dead	PND0
				515-7	Female		Pup - Found Dead	PND0
				515-8	Female		Pup - Found Dead	PND0
				515-9	Female		Pup - Found Dead	PND0

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

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CONCENTRATION	TREATMENT GROUP	DAM ID	SIRE ID	PUP ID	SEX	PUP STUDY ID	DISPOSITION	DISPOSITION DAY
30000 ppm	F0-6	601					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	602					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	603					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	604					c-section (implantation count: 0) / Euthanized, Sponsor Request	SD12
30000 ppm	F0-6	605					c-section (implantation count: 0) / Euthanized, Sponsor Request	SD12
30000 ppm	F0-6	606					c-section (implantation count: 0) / Euthanized, Sponsor Request	SD12
30000 ppm	F0-6	607					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	608					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	609					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	610					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	611					c-section (implantation count: 0) / Euthanized, Sponsor Request	SD12
30000 ppm	F0-6	612					c-section (implantation count: 0) / Euthanized, Sponsor Request	SD12
30000 ppm	F0-6	613					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	614					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12
30000 ppm	F0-6	615					c-section (implantation count: 0) / Euthanized, Sponsor Request	GD12

Study Number: MOG10866

Test Type: MOG - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Harlan Sprague Dawley

R01: Multigeneration Cross Reference

Test Compound: Isopropylated Phenyl Phosphate

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LEGEND

SD – Study Day; GD – Gestation Day; LD – Lactation Day; PND – Postnatal Day

If the Disposition is listed as "c-section (implantation count: 0)..." and the Disposition Day is a GD day then the animal was pregnant.

**** END OF REPORT ****