

Study Number: C11054B-01
Test Type: TOX
Route: Dosing in Water
Species/Strain: Rat/Harlan Sprague Dawley

I05D: Detailed Clinical Observations Summary (Interim and Chronic Animals)
Test Compound: Sulfolane
CAS Number: 126-33-0

Date Report Requested: 08/20/2021
Time Report Requested: 14:18:01
Lab: Battelle

Study Number: C11054B-01
Study Sex: Both
PWG Approval Date: See web page for date of PWG Approval
Version: v1.2.9

F1 Male: F1 Immunotox						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Defecation	2 / 60	0 / 60	1 / 60	0 / 60	0 / 60
PND35	Discharge Nose/Snout; Red	0 / 60	0 / 60	0 / 60	0 / 60	1 / 60
PND35	Missing Fore Paw; Left	0 / 60	0 / 60	0 / 60	0 / 60	1 / 60
PND35	Rearing	44 / 60	41 / 60	39 / 60	50 / 60	50 / 60
PND35	Urination	2 / 60	7 / 60	5 / 60	1 / 60	2 / 60

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Lab: Battelle with CRL

F1 Female: F1 Immunotox

Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Damaged Tail	0 / 60	0 / 60	2 / 57	0 / 60	1 / 60
PND35	Discharge Nose/Snout; Red	1 / 60	0 / 60	0 / 57	0 / 60	1 / 60
PND35	Head Tilt	0 / 60	1 / 60	0 / 57	0 / 60	0 / 60
PND35	Kinked Tail	0 / 60	15 / 60	4 / 57	8 / 60	11 / 60
PND35	Rearing	54 / 60	48 / 60	51 / 57	55 / 60	53 / 60
PND35	Urination	1 / 60	0 / 60	0 / 57	0 / 60	0 / 60

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F1 Male: F1 Biosample Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Rearing	5 / 5	5 / 5	4 / 5	5 / 5	1 / 5

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F1 Female: F1 Biosample Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Rearing	5 / 5	4 / 5	4 / 5	5 / 5	4 / 5

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F1 Male: F1 Interim Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Defecation	0 / 10	1 / 10	0 / 10	0 / 10	0 / 10
PND35	Rearing	9 / 10	10 / 10	9 / 10	6 / 10	4 / 10
PND35	Urination	1 / 10	0 / 10	0 / 10	0 / 10	0 / 10

F1 Female: F1 Interim Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Rearing	9 / 10	8 / 10	8 / 10	9 / 10	9 / 10
PND35	Urination	0 / 10	0 / 10	1 / 10	1 / 10	0 / 10

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F1 Male: F1 Core Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Discharge Eye; Red	0 / 50	0 / 50	1 / 50	1 / 50	0 / 50
PND35	Kinked Tail	0 / 50	1 / 50	0 / 50	0 / 50	0 / 50
PND35	Rearing	32 / 50	32 / 50	25 / 50	31 / 50	29 / 50
PND35	Urination	6 / 50	2 / 50	1 / 50	0 / 50	3 / 50

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F1 Female: F1 Core Animals						
Phase	Observation	Treatment Groups (mg/L)				
		0	30	100	300	1000
PND35	Defecation	0 / 50	1 / 50	0 / 50	0 / 50	0 / 50
PND35	Discharge Nose/Snout; Red	0 / 50	1 / 50	0 / 50	0 / 50	0 / 50
PND35	Kinked Tail	0 / 50	1 / 50	0 / 50	0 / 50	0 / 50
PND35	Rearing	32 / 50	35 / 50	27 / 50	26 / 50	24 / 50

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LEGEND

Animals exhibiting clinical observations "within normal limits" were recorded as scheduled but are omitted from the table for clarity.

Data displayed as number of animals with observation / total animals started on study.

PND - Postnatal Day, adults post-weaning

**** END OF REPORT ****