

TDMS No. 97003 - 07
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: RATS/F 344

E05: CLINICAL OBSERVATIONS SUMMARY
1,2-DIBROMO-2,4-DICYANOBUTANE
CAS Number: 35691-65-7

Date Report Reqsted: 04/18/2007
Time Report Reqsted: 11:01:27
First Dose M/F: 07/10/02 / 07/11/02
Lab: BAT

C Number: C97003D
Lock Date: 03/23/2005
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
TDMSE Version: 1.7.0

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SEX: MALE		WEEK: 104							
OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	2 / 50 DAY 561	0 / 0	1 / 50 DAY 701	0 / 0	3 / 50 DAY 533	0 / 0	1 / 50 DAY 701	
Diarrhea	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	2 / 50 DAY 533	0 / 0	0 / 50	
Excitability	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 477	0 / 0	0 / 50	
Eye Abnormality	0 / 0	0 / 50	0 / 0	1 / 50 DAY 505	0 / 0	1 / 50 DAY 393	0 / 0	0 / 50	
Head Tilt	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50	0 / 0	0 / 50	
Irritation Site Of Application	0 / 0	0 / 50	0 / 0	3 / 50 DAY 617	0 / 0	49 / 50 DAY 197	0 / 0	50 / 50 DAY 169	
Lethargic	0 / 0	1 / 50 DAY 673	0 / 0	1 / 50 DAY 617	0 / 0	2 / 50 DAY 673	0 / 0	2 / 50 DAY 617	
Mass Head	0 / 0	1 / 50 DAY 561	0 / 0	1 / 50 DAY 281	0 / 0	1 / 50 DAY 505	0 / 0	0 / 50	

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY
 ROW 2 = DAY OF ONSET

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SEX: MALE		WEEK: 104							
OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Mass Torso/Ventral	0 / 0	5 / 50 DAY 505	0 / 0	5 / 50 DAY 449	0 / 0	5 / 50 DAY 477	0 / 0	3 / 50 DAY 617	
Mass Torso/Lateral	0 / 0	3 / 50 DAY 561	0 / 0	1 / 50 DAY 561	0 / 0	4 / 50 DAY 533	0 / 0	2 / 50 DAY 617	
Mass Appendage	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	
Mass Torso/Dorsal	0 / 0	2 / 50 DAY 533	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50	
Nasal/Eye Discharge	0 / 0	8 / 50 DAY 57	0 / 0	4 / 50 DAY 449	0 / 0	10 / 50 DAY 309	0 / 0	8 / 50 DAY 309	
Ruffled Fur	0 / 0	2 / 50 DAY 561	0 / 0	2 / 50 DAY 533	0 / 0	3 / 50 DAY 505	0 / 0	3 / 50 DAY 477	
Thin	0 / 0	8 / 50 DAY 85	0 / 0	6 / 50 DAY 421	0 / 0	9 / 50 DAY 281	0 / 0	6 / 50 DAY 449	
Ulcer Site Of Application	0 / 0	0 / 50	0 / 0	3 / 50 DAY 421	0 / 0	0 / 50	0 / 0	0 / 50	

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 Lab: BAT

SEX: MALE		WEEK: 104							
OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ulcer/Abscess Appendage	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	
Ulcer/Abscess Torso/Ventral	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50	
Ulcer/Abscess Site Of Application	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 281	

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WEEK: 104

*** END OF MALE DATA ***

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 Lab: BAT

SEX: FEMALE		WEEK: 105							
OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	1 / 50 DAY 645	0 / 0	2 / 50 DAY 561	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50	
Excitability	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 673	0 / 0	0 / 50	
Eye Abnormality	0 / 0	2 / 50 DAY 589	0 / 0	5 / 50 DAY 253	0 / 0	3 / 50 DAY 169	0 / 0	9 / 50 DAY 85	
Head Tilt	0 / 0	1 / 50 DAY 617	0 / 0	1 / 50 DAY 281	0 / 0	1 / 50 DAY 617	0 / 0	2 / 50 DAY 589	
Irritation Site Of Application	0 / 0	2 / 50 DAY 225	0 / 0	6 / 50 DAY 225	0 / 0	50 / 50 DAY 197	0 / 0	49 / 50 DAY 197	
Lethargic	0 / 0	1 / 50 DAY 617	0 / 0	2 / 50 DAY 561	0 / 0	2 / 50 DAY 617	0 / 0	0 / 50	
Mass Head	0 / 0	0 / 50	0 / 0	1 / 50 DAY 589	0 / 0	1 / 50 DAY 421	0 / 0	2 / 50 DAY 505	
Mass Torso/Ventral	0 / 0	18 / 50 DAY 477	0 / 0	17 / 50 DAY 337	0 / 0	9 / 50 DAY 421	0 / 0	14 / 50 DAY 505	

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SEX: FEMALE		WEEK: 105							
OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Mass Torso/Lateral	0 / 0	0/50	0 / 0	2 / 50 DAY 561	0 / 0	0/50	0 / 0	2 / 50 DAY 645	
Mass Appendage	0 / 0	0/50	0 / 0	1 / 50 DAY 561	0 / 0	1 / 50 DAY 589	0 / 0	1 / 50 DAY 589	
Mass Torso/Dorsal	0 / 0	0/50	0 / 0	1 / 50 DAY 589	0 / 0	0/50	0 / 0	0/50	
Nasal/Eye Discharge	0 / 0	15 / 50 DAY 225	0 / 0	18 / 50 DAY 197	0 / 0	11 / 50 DAY 85	0 / 0	21 / 50 DAY 393	
Ruffled Fur	0 / 0	2 / 50 DAY 617	0 / 0	3 / 50 DAY 449	0 / 0	1 / 50 DAY 645	0 / 0	1 / 50 DAY 505	
Thin	0 / 0	7 / 50 DAY 561	0 / 0	4 / 50 DAY 449	0 / 0	10 / 50 DAY 85	0 / 0	5 / 50 DAY 449	
Ulcer Site Of Application	0 / 0	1 / 50 DAY 533	0 / 0	6 / 50 DAY 421	0 / 0	0/50	0 / 0	5 / 50 DAY 29	
Ulcer/Abscess Head	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	2 / 50 DAY 505	

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OBSERVATION	0 MG/KG		2 MG/KG		6 MG/KG		18 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ulcer/Abscess Appendage	0 / 0	0/50	0 / 0	1 / 50 DAY 673	0 / 0	0/50	0 / 0	2 / 50 DAY 505	
Ulcer/Abscess Torso/Dorsal	0 / 0	0/50	0 / 0	4 / 50 DAY 533	0 / 0	0/50	0 / 0	2 / 50 DAY 505	
Ulcer/Abscess Torso/Lateral	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 533	
Ulcer/Abscess Torso/Ventral	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 533	

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Lab: BAT

SEX: FEMALE

WEEK: 105

*** END OF REPORT ***