

**TDMS No.** 99020 - 05  
**Test Type:** CHRONIC  
**Route:** GAVAGE  
**Species/Strain:** RATS/F 344

**E05: CLINICAL OBSERVATIONS SUMMARY**

Pulegone  
**CAS Number:** 89-82-7

**Date Report Requested:** 05/21/2008  
**Time Report Requested:** 09:14:56  
**First Dose M/F:** 04/09/03 / 04/10/03  
**Lab:** BAT

**C Number:** C99020  
**Lock Date:** 01/06/2006  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 2.0.0

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OBSERVATION	0 MG/KG		18.75 MG/KG		37.5 MG/KG		75 CHG 0 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	<b>SEX:</b> MALE	<b>WEEK:</b> 104						
<b>Abnormal Breathing</b>	0 / 0	1 / 50 DAY 29	0 / 0	1 / 50 DAY 477	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50
<b>Diarrhea</b>	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50
<b>Lethargic</b>	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 393
<b>Mass</b> Torso/Lateral	0 / 0	2 / 50 DAY 561	0 / 0	3 / 50 DAY 561	0 / 0	4 / 50 DAY 505	0 / 0	0 / 50
<b>Mass</b> Torso/Ventral	0 / 0	5 / 50 DAY 309	0 / 0	5 / 50 DAY 225	0 / 0	2 / 50 DAY 393	0 / 0	1 / 50 DAY 533
<b>Mass</b> Appendage	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	1 / 50 DAY 589	0 / 0	0 / 50
<b>Mass</b> Torso/Dorsal	0 / 0	1 / 50 DAY 533	0 / 0	1 / 50 DAY 561	0 / 0	3 / 50 DAY 505	0 / 0	1 / 50 DAY 617
<b>Mass</b> Head	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 673

\* 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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OBSERVATION	0 MG/KG		18.75 MG/KG		37.5 MG/KG		75 CHG 0 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Nasal/Eye Discharge	0 / 0	7 / 50 DAY 393	0 / 0	8 / 50 DAY 281	0 / 0	9 / 50 DAY 533	0 / 0	18 / 50 DAY 393
Ruffled Fur	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	2 / 50 DAY 673	0 / 0	8 / 50 DAY 393
Thin	0 / 0	1 / 50 DAY 29	0 / 0	0 / 50	0 / 0	6 / 50 DAY 449	0 / 0	22 / 50 DAY 365
Ulcer/Abscess Appendage	0 / 0	1 / 50 DAY 701	0 / 0	1 / 50 DAY 701	0 / 0	1 / 50 DAY 673	0 / 0	0 / 50
Ulcer/Abscess Torso/Ventral	0 / 0	1 / 50 DAY 701	0 / 0	1 / 50 DAY 617	0 / 0	0 / 50	0 / 0	0 / 50
Ulcer/Abscess Torso/Lateral	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 645	0 / 0	0 / 50
Ulcer/Abscess Torso/Dorsal	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	2 / 50 DAY 617	0 / 0	0 / 50

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**Lab:** BAT

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**SEX:** MALE

**WEEK:** 104

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\*\*\* END OF MALE DATA \*\*\*

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 Lab: BAT

SEX: FEMALE		WEEK: 104							
OBSERVATION	0 MG/KG		37.5 MG/KG		75.0 MG/KG		150 CHG 0 MG/KG		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ataxia	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	2 / 50 DAY 393	
Diarrhea	0 / 0	0/50	0 / 0	1 / 50 DAY 701	0 / 0	0/50	0 / 0	0/50	
Eye Abnormality	0 / 0	1 / 50 DAY 589	0 / 0	3 / 50 DAY 197	0 / 0	2 / 50 DAY 113	0 / 0	1 / 50 DAY 337	
Head Tilt	0 / 0	0/50	0 / 0	1 / 50 DAY 421	0 / 0	0/50	0 / 0	0/50	
Lethargic	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 393	
Mass Torso/Lateral	0 / 0	3 / 50 DAY 533	0 / 0	4 / 50 DAY 169	0 / 0	1 / 50 DAY 645	0 / 0	0/50	
Mass Torso/Ventral	0 / 0	16 / 50 DAY 393	0 / 0	19 / 50 DAY 421	0 / 0	4 / 50 DAY 477	0 / 0	1 / 50 DAY 421	
Mass Appendage	0 / 0	1 / 50 DAY 673	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	

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SEX: FEMALE

WEEK: 104

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	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Mass</b> Torso/Dorsal	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 505
<b>Mass</b> Head	0 / 0	1 / 50 DAY 477	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	2 / 50 DAY 561
<b>Nasal/Eye Discharge</b>	0 / 0	13 / 50 DAY 309	0 / 0	7 / 50 DAY 561	0 / 0	16 / 50 DAY 365	0 / 0	7 / 50 DAY 309
<b>Ruffled Fur</b>	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	3 / 50 DAY 673	0 / 0	7 / 50 DAY 365
<b>Thin</b>	0 / 0	1 / 50 DAY 617	0 / 0	1 / 50 DAY 617	0 / 0	20 / 50 DAY 393	0 / 0	49 / 50 DAY 197
<b>Ulcer/Abscess</b> Torso/Ventral	0 / 0	1 / 50 DAY 477	0 / 0	0 / 50	0 / 0	1 / 50 DAY 701	0 / 0	0 / 50

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\*\*\* END OF REPORT \*\*\*