

**TDMS No.** 20316 - 01

**Test Type:** 90-DAY

**Route:** SKIN APPLICATION

**Species/Strain:** RATS/F 344

**E09: SUMMARY OF DERMAL CLINICAL OBSERVATIONS AT SITE OF APPLICATION**

Cedarwood oil

**CAS Number:** 8000-27-9

**Date Report Reqsted:** 11/20/2007

**Time Report Reqsted:** 10:17:42

**First Dose M/F:** 06/15/05 / 06/16/05

**Lab:** BAT

**C Number:** C20316

**Lock Date:** 03/06/2006

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include ALL

**TDMSE Version:** 1.9.1

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OBSERVATION	12.5 %		25 %		50 %		100 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b>			10 / 0 DAY 93 09/15/05	10 / 10 DAY 8 06/22/05	10 / 0 DAY 93 09/15/05	10 / 10 DAY 8 06/22/05	8 / 0 DAY 93 09/15/05	10 / 10 DAY 8 06/22/05
<b>Thickened</b>	0 / 0	1 / 10 DAY 71 08/24/05	10 / 0 DAY 93 09/15/05	10 / 10 DAY 15 06/29/05	10 / 0 DAY 93 09/15/05	10 / 10 DAY 8 06/22/05	8 / 0 DAY 93 09/15/05	10 / 10 DAY 8 06/22/05
<b>Ulcer 1</b>			0 / 0	6 / 10 DAY 15 06/29/05	1 / 0 DAY 93 09/15/05	10 / 10 DAY 15 06/29/05	2 / 0 DAY 93 09/15/05	8 / 10 DAY 15 06/29/05
<b>Ulcer 2</b>					2 / 0 DAY 93 09/15/05	6 / 10 DAY 22 07/06/05	0 / 0	9 / 10 DAY 22 07/06/05
<b>Ulcer 3</b>					2 / 0 DAY 93 09/15/05	9 / 10 DAY 15 06/29/05	4 / 0 DAY 93 09/15/05	8 / 10 DAY 15 06/29/05
<b>Ulcer 4</b>			0 / 0	1 / 10 DAY 36 07/20/05	0 / 0	7 / 10 DAY 15 06/29/05	0 / 0	9 / 10 DAY 15 06/29/05
<b>Ulcer 5</b>					0 / 0	1 / 10 DAY 15 06/29/05	0 / 0	6 / 10 DAY 22 07/06/05
<b>Ulcer 6</b>							1 / 0 DAY 93 09/15/05	6 / 10 DAY 15 06/29/05

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 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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	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer 8							0 / 0	1 / 10 DAY 43 07/27/05
Ulcer 10							0 / 0	1 / 10 DAY 29 07/13/05

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

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SEX: FEMALE

WEEK: 14

OBSERVATION	12.5 %		25 %		50 %		100 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b>	1 / 0 DAY 93 09/16/05	4 / 10 DAY 50 08/04/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 22 07/07/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 15 06/30/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 8 06/23/05
<b>Thickened</b>	1 / 0 DAY 93 09/16/05	3 / 10 DAY 43 07/28/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 15 06/30/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 15 06/30/05	10 / 0 DAY 93 09/16/05	10 / 10 DAY 15 06/30/05
<b>Ulcer 1</b>	0 / 0	1 / 10 DAY 64 08/18/05	0 / 0	8 / 10 DAY 15 06/30/05	0 / 0	9 / 10 DAY 15 06/30/05	0 / 0	10 / 10 DAY 22 07/07/05
<b>Ulcer 2</b>			1 / 0 DAY 93 09/16/05	4 / 10 DAY 50 08/04/05	0 / 0	10 / 10 DAY 15 06/30/05	0 / 0	10 / 10 DAY 15 06/30/05
<b>Ulcer 3</b>	0 / 0	1 / 10 DAY 85 09/08/05	0 / 0	1 / 10 DAY 57 08/11/05	1 / 0 DAY 93 09/16/05	7 / 10 DAY 15 06/30/05	2 / 0 DAY 93 09/16/05	9 / 10 DAY 15 06/30/05
<b>Ulcer 4</b>			0 / 0	1 / 10 DAY 43 07/28/05	2 / 0 DAY 93 09/16/05	5 / 10 DAY 15 06/30/05	3 / 0 DAY 93 09/16/05	10 / 10 DAY 15 06/30/05
<b>Ulcer 5</b>					0 / 0	1 / 10 DAY 29 07/14/05	1 / 0 DAY 93 09/16/05	5 / 10 DAY 15 06/30/05
<b>Ulcer 6</b>			0 / 0	1 / 10 DAY 29 07/14/05	0 / 0	1 / 10 DAY 43 07/28/05	0 / 0	6 / 10 DAY 43 07/28/05

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	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer 7							3 / 0 DAY 93 09/16/05	4 / 10 DAY 43 07/28/05
Ulcer 8	1 / 0 DAY 93 09/16/05	1 / 10 DAY 93 09/16/05			0 / 0	1 / 10 DAY 15 06/30/05	1 / 0 DAY 93 09/16/05	1 / 10 DAY 93 09/16/05

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

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