

**TDMS No.** 20316 - 02

**Test Type:** 90-DAY

**Route:** SKIN APPLICATION

**Species/Strain:** MICE/B6C3F1

**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:** 10:19:53

**First Dose M/F:** 06/14/05 / 06/13/05

**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

Test Type: 90-DAY

Cedarwood oil

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CAS Number: 8000-27-9

First Dose M/F: 06/14/05 / 06/13/05

Species/Strain: MICE/B6C3F1

Lab: BAT

OBSERVATION	6.25 %		12.5 %		25 %		50 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b>	7 / 0 DAY 93 09/14/05	10 / 10 DAY 15 06/28/05	9 / 0 DAY 93 09/14/05	10 / 10 DAY 8 06/21/05	10 / 0 DAY 93 09/14/05	10 / 10 DAY 8 06/21/05	9 / 0 DAY 93 09/14/05	10 / 10 DAY 8 06/21/05
<b>Thickened</b>	7 / 0 DAY 93 09/14/05	10 / 10 DAY 36 07/19/05	9 / 0 DAY 93 09/14/05	10 / 10 DAY 29 07/12/05	10 / 0 DAY 93 09/14/05	10 / 10 DAY 22 07/05/05	9 / 0 DAY 93 09/14/05	10 / 10 DAY 8 06/21/05
<b>Ulcer 1</b>			2 / 0 DAY 93 09/14/05	6 / 10 DAY 36 07/19/05	2 / 0 DAY 93 09/14/05	8 / 10 DAY 36 07/19/05	1 / 0 DAY 93 09/14/05	10 / 10 DAY 29 07/12/05
<b>Ulcer 2</b>			0 / 0	1 / 10 DAY 64 08/16/05	0 / 0	5 / 10 DAY 43 07/26/05	1 / 0 DAY 93 09/14/05	9 / 10 DAY 22 07/05/05
<b>Ulcer 3</b>			0 / 0	1 / 10 DAY 71 08/23/05	2 / 0 DAY 93 09/14/05	3 / 10 DAY 64 08/16/05	2 / 0 DAY 93 09/14/05	9 / 10 DAY 22 07/05/05
<b>Ulcer 4</b>			0 / 0	3 / 10 DAY 71 08/23/05	1 / 0 DAY 93 09/14/05	1 / 10 DAY 93 09/14/05	0 / 0	4 / 10 DAY 29 07/12/05
<b>Ulcer 5</b>			0 / 0	1 / 10 DAY 78 08/30/05	1 / 0 DAY 93 09/14/05	2 / 10 DAY 78 08/30/05	1 / 0 DAY 93 09/14/05	2 / 10 DAY 78 08/30/05
<b>Ulcer 6</b>								

\* 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

Test Type: 90-DAY

Cedarwood oil

Time Report Requested: 10:19:53

Route: SKIN APPLICATION

CAS Number: 8000-27-9

First Dose M/F: 06/14/05 / 06/13/05

Species/Strain: MICE/B6C3F1

Lab: BAT

OBSERVATION	100 %	
	NUMBER OBSERVED	
	CURRENT*	TOTAL+
SEX: MALE	WEEK: 14	
Irritation	0 / 0	10 / 10 DAY 8 06/21/05
Thickened	0 / 0	10 / 10 DAY 8 06/21/05
Ulcer 1	0 / 0	8 / 10 DAY 29 07/12/05
Ulcer 2	0 / 0	4 / 10 DAY 22 07/05/05
Ulcer 3	0 / 0	7 / 10 DAY 29 07/12/05
Ulcer 4	0 / 0	9 / 10 DAY 36 07/19/05
Ulcer 5	0 / 0	5 / 10 DAY 36 07/19/05
Ulcer 6	0 / 0	5 / 10 DAY 50 08/02/05

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

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ROW 2 = DAY OF ONSET

OBSERVATION	6.25 %		12.5 %		25 %		50 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer 7					1 / 0 DAY 93 09/14/05	1 / 10 DAY 93 09/14/05	1 / 0 DAY 93 09/14/05	2 / 10 DAY 71 08/23/05
Ulcer 8							1 / 0 DAY 93 09/14/05	2 / 10 DAY 85 09/06/05
Ulcer 9								
Ulcer 10								
Ulcer 11							1 / 0 DAY 93 09/14/05	1 / 10 DAY 93 09/14/05
Ulcer 13								
Ulcer 14							0 / 0	1 / 10 DAY 78 08/30/05
Ulcer 15			1 / 0 DAY 93 09/14/05	1 / 10 DAY 93 09/14/05			0 / 0	1 / 10 DAY 77 08/29/05

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 ROW 2 = DAY OF ONSET

SEX: MALE

WEEK: 14

OBSERVATION	100 %	
	NUMBER OBSERVED	
	CURRENT*	TOTAL+
Ulcer 7	0 / 0	1 / 10 DAY 64 08/16/05
Ulcer 8	0 / 0	4 / 10 DAY 43 07/26/05
Ulcer 9	0 / 0	1 / 10 DAY 65 08/17/05
Ulcer 10	0 / 0	2 / 10 DAY 43 07/26/05
Ulcer 11		
Ulcer 13	0 / 0	1 / 10 DAY 64 08/16/05
Ulcer 14		
Ulcer 15		

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Test Type: 90-DAY

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Time Report Requested: 10:19:53

Route: SKIN APPLICATION

CAS Number: 8000-27-9

First Dose M/F: 06/14/05 / 06/13/05

Species/Strain: MICE/B6C3F1

Lab: BAT

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<b>SEX:</b> MALE	<b>WEEK:</b> 14							
<b>OBSERVATION</b>	<b>6.25 %</b>		<b>12.5 %</b>		<b>25 %</b>		<b>50 %</b>	
	<b>NUMBER OBSERVED</b>		<b>NUMBER OBSERVED</b>		<b>NUMBER OBSERVED</b>		<b>NUMBER OBSERVED</b>	
	<b>CURRENT*</b>	<b>TOTAL+</b>	<b>CURRENT</b>	<b>TOTAL</b>	<b>CURRENT</b>	<b>TOTAL</b>	<b>CURRENT</b>	<b>TOTAL</b>
<b>Ulcer</b> 20			0 / 0	1 / 10 DAY 71 08/23/05				

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SEX: MALE

WEEK: 14

---

OBSERVATION

100 %

NUMBER OBSERVED

---

CURRENT\*

TOTAL+

---

Ulcer

20

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

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OBSERVATION	6.25 %		12.5 %		25 %		50 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b>	2 / 0 DAY 93 09/13/05	6 / 10 DAY 36 07/18/05	10 / 0 DAY 93 09/13/05	10 / 10 DAY 8 06/20/05	10 / 0 DAY 93 09/13/05	10 / 10 DAY 8 06/20/05	9 / 0 DAY 93 09/13/05	10 / 10 DAY 8 06/20/05
<b>Thickened</b>	1 / 0 DAY 93 09/13/05	4 / 10 DAY 36 07/18/05	10 / 0 DAY 93 09/13/05	10 / 10 DAY 22 07/04/05	10 / 0 DAY 93 09/13/05	10 / 10 DAY 15 06/27/05	9 / 0 DAY 93 09/13/05	10 / 10 DAY 8 06/20/05
<b>Ulcer 1</b>	0 / 0	1 / 10 DAY 36 07/18/05	0 / 0	4 / 10 DAY 36 07/18/05	3 / 0 DAY 93 09/13/05	7 / 10 DAY 29 07/11/05	1 / 0 DAY 93 09/13/05	9 / 10 DAY 22 07/04/05
<b>Ulcer 2</b>			1 / 0 DAY 93 09/13/05	1 / 10 DAY 93 09/13/05	1 / 0 DAY 93 09/13/05	4 / 10 DAY 36 07/18/05	0 / 0	9 / 10 DAY 22 07/04/05
<b>Ulcer 3</b>					1 / 0 DAY 93 09/13/05	2 / 10 DAY 64 08/15/05	2 / 0 DAY 93 09/13/05	8 / 10 DAY 36 07/18/05
<b>Ulcer 4</b>							0 / 0	4 / 10 DAY 22 07/04/05
<b>Ulcer 5</b>							0 / 0	2 / 10 DAY 85 09/05/05
<b>Ulcer 6</b>							0 / 0	2 / 10 DAY 64 08/15/05

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 ROW 2 = DAY OF ONSET



SEX: FEMALE

WEEK: 14

OBSERVATION	100 %	
	NUMBER OBSERVED	
	CURRENT*	TOTAL+
Irritation	0 / 0	10 / 10 DAY 8 06/20/05
Thickened	0 / 0	10 / 10 DAY 8 06/20/05
Ulcer 1	0 / 0	7 / 10 DAY 22 07/04/05
Ulcer 2	0 / 0	3 / 10 DAY 22 07/04/05
Ulcer 3	0 / 0	9 / 10 DAY 29 07/11/05
Ulcer 4	0 / 0	8 / 10 DAY 29 07/11/05
Ulcer 5	0 / 0	7 / 10 DAY 36 07/18/05
Ulcer 6	0 / 0	5 / 10 DAY 43 07/25/05

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SEX: FEMALE

WEEK: 14

OBSERVATION	6.25 %		12.5 %		25 %		50 %	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer 7							2 / 0 DAY 93 09/13/05	2 / 10 DAY 93 09/13/05
Ulcer 8							1 / 0 DAY 93 09/13/05	2 / 10 DAY 71 08/22/05
Ulcer 9								
Ulcer 11								
Ulcer 12							1 / 0 DAY 93 09/13/05	1 / 10 DAY 93 09/13/05

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ROW 2 = DAY OF ONSET

SEX: FEMALE

WEEK: 14

OBSERVATION	100 %	
	NUMBER OBSERVED	
	CURRENT*	TOTAL+
Ulcer 7	0 / 0	2 / 10 DAY 36 07/18/05
Ulcer 8		
Ulcer 9	0 / 0	1 / 10 DAY 66 08/17/05
Ulcer 11	0 / 0	1 / 10 DAY 65 08/16/05
Ulcer 12	0 / 0	1 / 10 DAY 64 08/15/05

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

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