

**Experiment Number:** 95003 - 03  
**Test Type:** 90-DAY  
**Route:** SKIN APPLICATION  
**Species/Strain:** RATS/F 344/N

**E05: CLINICAL OBSERVATIONS SUMMARY**

Methyl trans-styryl ketone  
**CAS Number:** 1896-62-4

**Date Report Requested:** 08/31/2016  
**Time Report Requested:** 09:09:36  
**First Dose M/F:** 12/10/01 / 12/11/01  
**Lab:** MBA

**NTP Study Number:** C95003  
**Lock Date:** 01/08/2003  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 3.0.2.3\_002  
**PWG Approval Date:** NONE

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Date Report Requested: 08/31/2016

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First Dose M/F: 12/10/01 / 12/11/01

Lab: MBA

OBSERVATION	WEEK: 14							
	VEHICLE CONTROL		22.0 MG/KG		44.0 MG/KG		87.5 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	5 / 10 DAY 57	0 / 0	8 / 10 DAY 22
<b>Thickened</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Thin</b>	0 / 0	0/10	0 / 0	0/10	0 / 0	1 / 10 DAY 29	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10

\* 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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Lab: MBA

OBSERVATION	WEEK: 14							
	175 MG/KG		350 MG/KG		CONTROL SPECIAL		TK 22.0 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b> Site Of Application	0 / 0	10 / 10 DAY 15	0 / 0	10 / 10 DAY 15	0 / 0	0/10	0 / 0	0/10
<b>Thickened</b> Site Of Application	0 / 0	6 / 10 DAY 15	0 / 0	9 / 10 DAY 8	0 / 0	0/10	0 / 0	0/10
<b>Thin</b>	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	3 / 10 DAY 22	0 / 0	2 / 10 DAY 72	0 / 0	0/10	0 / 0	0/10

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OBSERVATION	WEEK: 14							
	TK 44.0 MG/KG		TK 87.5 MG/KG		TK 175 MG/KG		TK 350 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Thickened</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Thin</b>	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10

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

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OBSERVATION	VEHICLE CONTROL		22.0 MG/KG		44.0 MG/KG		87.5 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
	<b>Irritation</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0
<b>Thickened</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	1 / 10 DAY 93
<b>Thin</b>	0 / 0	0/10	0 / 0	1 / 10 DAY 23	0 / 0	0/10	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer/Abscess</b> Appendage	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	1 / 10 DAY 72

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	175 MG/KG		350 MG/KG		CONTROL SPECIAL		TK 22.0 MG/KG	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b> Site Of Application	0 / 0	10 / 10 DAY 36	0 / 0	10 / 10 DAY 23	0 / 0	0/10	0 / 0	0/10
<b>Thickened</b> Site Of Application	0 / 0	8 / 10 DAY 85	0 / 0	10 / 10 DAY 8	0 / 0	0/10	0 / 0	0/10
<b>Thin</b>	0 / 0	1 / 10 DAY 23	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	5 / 10 DAY 72	0 / 0	4 / 10 DAY 72	0 / 0	0/10	0 / 0	0/10
<b>Ulcer/Abscess</b> Appendage	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10

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	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Thickened</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Thin</b>	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer</b> Site Of Application	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
<b>Ulcer/Abscess</b> Appendage	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10

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

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