Test Type: 90-DAY

Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY
Test Compound: Methyl trans-styryl ketone

**CAS Number:** 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:38

First Dose M/F: NA / NA

Lab: MBA

C Number: C95003

**Lock Date:** 01/08/2003

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Test Type: 90-DAY

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N **E05: CLINICAL OBSERVATIONS SUMMARY** 

Test Compound: Methyl trans-styryl ketone

**CAS Number:** 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:38

First Dose M/F: NA / NA

Lab: MBA

**SEX:MALE** 

OBSERVATIONS	VEHICLE (	CONTROL	22.0 M	MG/KG	44.0	MG/KG	87.5 N	/IG/KG
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Irritation	0/0	0 / 10	0/0	0 / 10	0/0	5 / 10	0/0	8 / 10
Site Of Application						DAY 57		DAY 22
Thickened Site Of Application	0/0	0 / 10	0/0	0/10	0/0	0/10	0/0	0 / 10
Thin	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10 DAY 29	0/0	0 / 10
Ulcer Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10

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

<sup>+</sup> ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

**E05: CLINICAL OBSERVATIONS SUMMARY** 

Test Compound: Methyl trans-styryl ketone

CAS Number: 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:38

First Dose M/F: NA / NA

Lab: MBA

SEX:MALE

Test Type: 90-DAY

OBSERVATIONS	175 N	175 MG/KG		MG/KG	CONTROL	SPECIAL	TK 22.0	MG/KG
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
rritation	0/0	10 / 10	0/0	10 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 15		DAY 15				
Thickened	0/0	6 / 10	0/0	9 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 15		DAY 8				
Thin	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Ulcer	0/0	3 / 10	0/0	2 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 22		DAY 72				

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

<sup>+</sup> ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

Test Type: 90-DAY

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

## **E05: CLINICAL OBSERVATIONS SUMMARY**

Test Compound: Methyl trans-styryl ketone

CAS Number: 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:38

First Dose M/F: NA / NA

Lab: MBA

SEX:MALE

**WEEK: 14** 

OBSERVATIONS	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+
Irritation Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
Thickened Site Of Application	0/0	0/10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
Thin	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
Ulcer Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0/10	0/0	0/10

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

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

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**E05: CLINICAL OBSERVATIONS SUMMARY** 

Test Type: 90-DAY

Test Compound: Methyl trans-styryl ketone

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

**CAS Number:** 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:38

First Dose M/F: NA / NA

Lab: MBA

**SEX:FEMALE** 

<b>OBSERVATIONS</b>	VEHICLE (	CONTROL	22.0 N	MG/KG	44.0 N	/IG/KG	87.5 N	/IG/KG
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
rritation Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	2 / 10 DAY 93
Thickened Site Of Application	0/0	0/10	0/0	0/10	0/0	0/10	0/0	1 / 10 DAY 93
Γhin	0/0	0 / 10	0/0	1 / 10 DAY 23	0/0	0 / 10	0/0	0 / 10
Ulcer Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Ulcer/Abscess Appendage	0/0	0/10	0/0	0 / 10	0/0	0/10	0/0	1 / 10 DAY 72

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

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Test Type: 90-DAY

Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

## **E05: CLINICAL OBSERVATIONS SUMMARY**

Test Compound: Methyl trans-styryl ketone

**CAS Number:** 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:39

First Dose M/F: NA / NA

Lab: MBA

**SEX:FEMALE** 

<b>OBSERVATIONS</b>	175 MG/KG		350 N	MG/KG	CONTROL	SPECIAL	TK 22.0	MG/KG
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
ritation	0/0	10 / 10	0/0	10 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 36		DAY 23				
nickened	0/0	8 / 10	0/0	10 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 85		DAY 8				
hin	0/0	1 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
		DAY 23						
cer	0/0	5 / 10	0/0	4 / 10	0/0	0 / 10	0/0	0 / 10
Site Of Application		DAY 72		DAY 72				
llcer/Abscess	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Appendage								

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

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**E05: CLINICAL OBSERVATIONS SUMMARY** 

Test Type: 90-DAY

Test Compound: Methyl trans-styryl ketone

Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

CAS Number: 1896-62-4

Date Report Requested: 10/22/2014 Time Report Requested: 07:33:39

First Dose M/F: NA / NA

Lab: MBA

**SEX:FEMALE** 

OBSERVATIONS	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+
Irritation Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Thickened Site Of Application	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
Thin	0/0	0/10	0/0	0 / 10	0/0	0 / 10	0/0	0/10
Ulcer Site Of Application	0/0	0/10	0/0	0/10	0/0	0 / 10	0/0	0/10
Ulcer/Abscess Appendage	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10

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

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Test Type: 90-DAY

Route: SKIN APPLICATION
Species/Strain: Rat/F 344/N

**E05: CLINICAL OBSERVATIONS SUMMARY** 

Date Report Requested: 10/22/2014

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First Dose M/F: NA / NA

Lab: MBA

Test Compound: Methyl trans-styryl ketone

CAS Number: 1896-62-4

\*\* END OF REPORT \*\*

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

<sup>+</sup> ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET