

TDMS No. 95003 - 06
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

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

Date Report Requested: 10/09/2009
Time Report Requested: 14:34:13
First Dose M/F: 04/26/04 / 04/26/04
Lab: SRI

C Number: C95003C
Lock Date: 01/29/2007
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.1.0

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MALE

DAY	0 MG/KG		10 MG/KG			30 MG/KG			90 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	21.0	50	20.8	99.0	50	21.1	100.3	50	21.2	100.6	50
4	21.1	50	21.0	99.6	50	21.0	99.2	50	21.1	99.8	50
11	23.1	50	22.8	99.0	50	22.8	99.0	50	23.0	99.5	50
18	24.5	50	24.4	99.8	50	24.6	100.6	50	24.3	99.3	50
25	25.6	50	25.9	101.0	50	25.9	101.0	50	25.2	98.3	50
32	26.8	50	26.8	99.9	50	26.7	99.3	50	26.5	98.8	50
39	28.1	50	27.8	98.9	50	28.2	100.3	50	27.6	98.1	50
46	28.9	50	28.6	99.0	50	29.0	100.4	50	28.5	98.6	50
53	29.4	50	29.2	99.3	50	29.5	100.3	50	28.9	98.3	50
60	30.2	50	30.2	99.7	50	30.3	100.3	50	29.8	98.5	50
67	31.5	50	31.3	99.4	50	31.4	99.7	50	30.7	97.3	50
74	32.6	50	32.4	99.4	50	32.5	99.8	50	31.9	97.9	50
81	33.2	50	32.6	98.2	50	33.4	100.7	50	32.7	98.4	50
88	33.5	50	33.6	100.3	50	34.5	102.7	50	33.6	100.3	50
116	38.5	50	37.4	97.0	50	38.2	99.2	50	37.3	96.8	50
144	41.8	50	40.3	96.4	50	42.0	100.4	50	39.8	95.1	50
172	44.8	50	44.0	98.3	50	44.9	100.1	50	42.9	95.8	50
200	47.9	50	46.8	97.9	50	47.7	99.6	50	45.6	95.2	50
228	49.1	50	48.8	99.4	50	49.4	100.7	50	48.0	97.7	50
256	50.3	50	49.4	98.2	50	50.1	99.6	50	49.0	97.4	50
284	51.7	50	50.8	98.2	50	51.6	99.8	50	50.8	98.2	50
312	52.0	50	51.2	98.5	50	51.5	99.0	50	50.9	98.0	50
340	52.4	50	51.9	99.1	50	52.6	100.3	50	52.0	99.2	50
368	52.6	50	52.0	98.8	50	52.7	100.1	50	51.9	98.6	50
396	53.2	50	52.5	98.7	50	53.0	99.6	50	52.6	98.8	50
424	52.9	49	52.2	98.7	50	53.3	100.7	50	52.9	100.0	50
452	53.4	49	52.6	98.5	50	54.0	101.2	50	53.2	99.6	50
480	53.9	49	53.2	98.5	50	54.2	100.4	49	53.5	99.1	50
508	53.9	48	53.1	98.4	49	53.7	99.5	49	53.0	98.3	50
536	53.9	46	53.2	98.6	46	54.3	100.7	46	53.3	98.9	49
564	54.3	46	52.7	97.2	46	54.1	99.7	46	52.8	97.4	49
592	54.3	45	52.0	95.7	45	54.3	100.1	44	52.5	96.7	48
620	53.2	43	51.3	96.5	43	52.6	98.9	43	52.4	98.5	48
648	54.6	41	52.8	96.8	40	53.2	97.4	42	53.0	97.0	46
676	53.4	40	52.5	98.2	39	53.6	100.3	39	53.1	99.4	43

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	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
704	51.8	38	51.2	98.9	37	52.3	100.8	37	50.0	96.4	43
TERM SAC	51.8	34	51.6	99.6	35	52.2	100.8	35	50.0	96.6	38

*** END OF MALE ***

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FEMALE

DAY	0 MG/KG		10 MG/KG			30 MG/KG			90 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	18.6	50	18.2	98.1	50	18.4	99.3	50	18.4	99.0	50
5	18.2	50	18.0	98.7	50	18.2	99.7	50	18.1	99.3	50
12	19.2	50	19.1	99.3	50	19.3	100.4	50	18.9	98.3	50
19	20.6	50	20.7	100.3	50	20.7	100.6	50	20.7	100.2	50
26	22.1	50	21.8	98.8	50	22.0	99.8	50	21.7	98.2	50
33	23.1	50	23.0	99.6	50	23.3	100.5	50	23.0	99.5	50
40	24.4	50	24.3	99.5	50	24.3	99.7	50	24.3	99.7	50
47	25.3	50	25.1	99.3	50	25.3	99.8	50	25.2	99.6	50
54	25.7	50	25.0	97.4	50	25.3	98.3	50	25.4	98.7	50
61	26.4	50	26.0	98.6	50	26.3	99.6	50	26.1	98.8	50
68	26.9	50	26.5	98.7	50	26.6	98.9	50	26.4	98.5	50
75	28.6	50	27.7	96.8	50	28.0	98.1	50	27.7	97.0	50
82	29.4	50	28.1	95.4	50	28.7	97.4	50	28.5	97.0	50
89	30.4	50	29.4	96.5	50	30.0	98.6	50	29.5	97.2	50
117	34.3	50	33.6	98.1	50	34.3	99.9	50	32.7	95.3	50
144	38.2	50	37.4	97.8	50	38.1	99.8	50	36.5	95.4	50
173	42.9	50	41.5	96.6	50	42.2	98.4	50	39.6	92.3	50
201	46.6	50	45.3	97.3	50	46.3	99.3	50	44.0	94.5	50
229	49.7	50	47.8	96.2	50	49.4	99.5	50	47.4	95.3	50
257	51.7	50	50.4	97.6	50	51.3	99.3	50	48.7	94.2	50
285	54.7	49	53.6	97.9	50	54.4	99.5	50	51.6	94.4	50
313	57.1	49	56.0	98.1	50	56.6	99.1	50	53.6	93.9	50
341	58.7	49	58.2	99.2	50	58.3	99.4	50	56.1	95.7	50
369	59.1	49	59.3	100.2	50	59.1	99.9	50	55.9	94.6	50
397	61.1	49	60.3	98.8	50	61.1	100.1	49	57.8	94.6	49
425	62.3	49	61.3	98.4	50	61.6	98.9	49	59.7	95.7	49
453	63.6	49	62.5	98.2	50	62.5	98.2	49	60.4	95.0	49
481	64.2	49	63.5	98.9	50	65.1	101.4	47	61.6	96.0	49
509	64.1	49	64.5	100.6	50	65.5	102.2	47	62.6	97.6	48
537	62.9	49	64.8	103.0	50	64.3	102.4	47	62.0	98.7	47
565	63.7	49	63.8	100.2	50	64.5	101.3	45	62.3	97.9	47
593	64.5	49	65.5	101.5	47	65.8	102.0	44	62.5	96.8	47
621	64.1	47	65.9	102.8	45	65.0	101.4	44	61.8	96.3	46
649	64.6	46	66.6	103.1	44	65.9	102.0	42	63.0	97.4	46
677	62.0	45	65.8	106.1	42	63.7	102.6	40	63.7	102.6	42

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	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
705	61.5	38	62.1	101.1	40	59.6	97.0	35	59.7	97.1	39
TERM SAC	60.1	37	58.5	97.2	39	59.0	98.1	31	57.8	96.1	37

*** END OF REPORT ***