

**TDMS No.** 20515 - 02

**Test Type:** 90-DAY

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** MICE/B6C3F1

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

Metal working fluids (CIMSTAR 3800)

**CAS Number:** CIMSTAR3800

**Date Report Requested:** 10/21/2008

**Time Report Requested:** 07:20:06

**First Dose M/F:** 06/12/06 / 06/12/06

**Lab:** BNW

**C Number:** C20515

**Lock Date:** 04/04/2007

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include ALL

**Study Gender:** Both

**TDMSE Version:** 2.0.0

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

Metal working fluids (CIMSTAR 3800)

CAS Number: CIMSTAR3800

**MALE**

DAY	0 mg/m3		25 mg/m3			50 mg/m3			100 mg/m3			200 mg/m3			400 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	24.3	10	24.3	100.2	10	24.3	100.0	10	24.3	100.0	10	24.2	99.8	10	24.0	98.8	10
6	25.5	10	25.3	99.4	10	25.5	100.2	10	25.2	98.9	10	24.9	97.7	10	23.6	92.5	10
13	26.8	10	27.1	101.0	10	26.8	100.0	10	26.5	98.8	10	26.2	97.5	10	24.5	91.2	10
19	27.7	10	28.0	101.0	10	27.8	100.4	10	27.2	98.1	10	27.1	97.8	10	25.6	92.2	10
26	28.8	10	29.0	100.7	10	29.2	101.5	10	28.2	97.9	10	28.0	97.5	10	26.4	91.9	10
33	29.8	10	29.8	99.9	10	29.9	100.2	10	29.0	97.2	10	29.1	97.7	10	27.2	91.2	10
40	30.9	10	30.7	99.2	10	31.2	100.8	10	30.0	96.9	10	30.1	97.3	10	27.7	89.6	10
47	31.7	10	32.0	100.8	10	32.3	101.6	10	30.8	97.2	10	31.1	97.9	10	28.5	89.7	10
54	33.1	10	33.1	99.8	10	33.3	100.4	10	31.7	95.7	10	32.0	96.6	10	28.8	87.0	10
61	34.3	10	33.7	98.4	10	34.1	99.6	10	32.6	95.1	10	32.7	95.4	10	29.4	85.8	10
68	35.5	10	34.7	97.8	10	35.0	98.5	10	33.5	94.4	10	33.8	95.1	10	30.1	84.6	10
75	36.6	10	35.5	96.9	10	35.9	98.1	10	34.5	94.2	10	34.7	94.9	10	30.8	84.2	10
82	37.2	10	36.7	98.8	10	36.4	98.0	10	35.3	94.9	10	35.7	96.1	10	31.5	84.8	10
89	38.8	10	37.6	96.9	10	37.0	95.4	10	36.6	94.2	10	36.9	95.1	10	32.5	83.7	10
<b>TERM SAC</b>	<b>39.5</b>	<b>10</b>	<b>38.1</b>	<b>96.6</b>	<b>10</b>	<b>38.6</b>	<b>97.8</b>	<b>10</b>	<b>37.4</b>	<b>94.7</b>	<b>10</b>	<b>37.8</b>	<b>95.7</b>	<b>10</b>	<b>32.9</b>	<b>83.4</b>	<b>10</b>

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

**FEMALE**

DAY	0 mg/m3		25 mg/m3			50 mg/m3			100 mg/m3			200 mg/m3			400 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	20.0	10	19.5	97.6	10	20.3	101.8	10	19.4	97.3	10	19.4	97.0	10	19.6	97.9	10
6	20.6	10	20.4	98.9	10	21.3	103.4	10	20.3	98.6	10	19.9	96.4	10	19.7	95.6	10
13	22.1	10	21.5	97.0	10	22.0	99.6	10	21.3	96.2	10	21.6	97.8	10	20.7	93.7	10
19	23.2	10	22.8	98.3	10	23.5	101.4	10	22.6	97.6	10	21.8	94.3	10	21.5	92.8	10
26	23.9	10	23.4	97.6	10	24.1	100.8	10	23.5	98.2	10	22.5	93.9	10	22.4	93.4	10
33	24.8	10	24.3	97.9	10	24.8	100.0	10	24.2	97.4	10	24.0	96.5	10	23.6	95.2	10
40	26.2	10	25.3	96.4	10	25.9	99.0	10	25.3	96.6	10	24.6	93.9	10	24.2	92.2	10
47	26.6	10	26.5	99.4	10	27.6	103.5	10	25.9	97.2	10	25.2	94.8	10	25.0	94.0	10
54	27.0	10	26.9	99.6	10	28.0	103.6	10	26.1	96.8	10	25.7	95.2	10	25.2	93.3	10
61	28.4	10	28.0	98.6	10	28.3	99.9	10	27.0	95.1	10	27.1	95.6	10	25.3	89.4	10
68	29.0	10	29.0	100.0	10	28.7	99.1	10	28.0	96.8	10	27.5	95.1	10	25.8	89.2	10
75	30.2	10	29.3	97.2	10	30.3	100.6	10	28.5	94.4	10	27.4	90.9	10	26.6	88.3	10
82	31.0	10	29.9	96.7	10	30.9	99.8	10	29.6	95.6	10	28.2	91.1	10	27.5	88.8	10
89	32.6	10	30.7	94.3	10	31.5	96.8	10	31.0	95.1	10	29.3	90.0	10	27.5	84.4	10
<b>TERM SAC</b>	<b>33.0</b>	<b>10</b>	<b>31.6</b>	<b>95.6</b>	<b>10</b>	<b>31.8</b>	<b>96.5</b>	<b>10</b>	<b>31.9</b>	<b>96.7</b>	<b>10</b>	<b>30.5</b>	<b>92.4</b>	<b>10</b>	<b>28.1</b>	<b>85.3</b>	<b>10</b>

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