

**TDMS No.** 20515 - 01

**Test Type:** 90-DAY

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** RATS/F344/N Tac

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

Metal working fluids (CIMSTAR 3800)

**CAS Number:** CIMSTAR3800

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

**Time Report Requested:** 07:19:54

**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	85.3	10	84.9	99.4	10	83.5	97.8	10	85.2	99.8	10	83.7	98.1	10	83.8	98.3	10
6	107.4	10	107.4	100.0	10	105.3	98.0	10	106.6	99.3	10	104.9	97.7	10	102.0	95.0	10
13	139.5	10	140.3	100.6	10	135.9	97.4	10	139.5	100.0	10	137.0	98.2	10	132.2	94.8	10
19	167.8	10	172.3	102.7	10	167.7	100.0	10	172.3	102.7	10	169.6	101.1	10	163.2	97.3	10
26	199.0	10	204.7	102.9	10	201.4	101.2	10	206.0	103.5	10	203.4	102.2	10	198.2	99.6	10
33	223.4	10	230.5	103.2	10	229.9	102.9	10	231.4	103.6	10	229.2	102.6	10	224.5	100.5	10
40	246.7	10	253.1	102.6	10	252.9	102.5	10	253.0	102.5	10	250.3	101.5	10	248.5	100.7	10
47	266.0	10	271.4	102.0	10	273.2	102.7	10	272.4	102.4	10	270.8	101.8	10	267.0	100.4	10
54	281.5	10	288.6	102.5	10	290.1	103.1	10	290.6	103.3	10	289.3	102.8	10	285.0	101.2	10
61	298.3	10	304.5	102.1	10	305.1	102.3	10	304.8	102.2	10	303.2	101.6	10	299.6	100.4	10
68	312.7	10	318.3	101.8	10	317.5	101.5	10	319.4	102.1	10	318.8	102.0	10	313.7	100.3	10
75	323.8	10	332.3	102.6	10	331.5	102.4	10	331.8	102.5	10	328.2	101.4	10	325.2	100.4	10
82	334.1	10	340.5	101.9	10	341.2	102.1	10	341.5	102.2	10	337.3	101.0	10	335.7	100.5	10
89	344.8	10	349.3	101.3	10	350.8	101.7	10	349.2	101.3	10	346.9	100.6	10	343.9	99.7	10
<b>TERM SAC</b>	<b>348.9</b>	<b>10</b>	<b>353.3</b>	<b>101.3</b>	<b>10</b>	<b>354.4</b>	<b>101.6</b>	<b>10</b>	<b>354.4</b>	<b>101.6</b>	<b>10</b>	<b>351.7</b>	<b>100.8</b>	<b>10</b>	<b>350.2</b>	<b>100.4</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	76.1	10	77.5	101.9	10	77.1	101.4	10	76.5	100.6	10	75.5	99.2	10	77.4	101.7	10
6	88.7	10	89.4	100.7	10	89.4	100.8	10	88.1	99.3	10	86.5	97.5	10	87.0	98.0	10
13	103.9	10	106.8	102.7	10	106.5	102.5	10	104.9	100.9	10	104.3	100.3	10	101.3	97.5	10
19	117.2	10	121.9	104.0	10	122.6	104.6	10	119.4	101.9	10	118.6	101.2	10	116.5	99.4	10
26	130.2	10	136.5	104.8	10	136.9	105.1	10	134.0	102.9	10	132.5	101.8	10	129.9	99.8	10
33	140.7	10	144.5	102.7	10	148.4	105.5	10	143.3	101.8	10	142.4	101.2	10	141.8	100.8	10
40	149.7	10	155.0	103.6	10	155.5	103.9	10	152.6	101.9	10	150.6	100.6	10	150.2	100.3	10
47	157.1	10	161.2	102.6	10	167.0	106.3	10	160.2	102.0	10	158.9	101.2	10	158.1	100.7	10
54	163.9	10	168.0	102.5	10	172.9	105.4	10	166.8	101.8	10	166.0	101.3	10	164.0	100.0	10
61	169.9	10	173.8	102.3	10	177.8	104.6	10	171.9	101.2	10	170.1	100.1	10	168.1	98.9	10
68	175.1	10	177.1	101.1	10	182.6	104.3	10	176.7	100.9	10	174.8	99.8	10	173.0	98.8	10
75	179.3	10	183.0	102.1	10	186.6	104.1	10	181.8	101.4	10	178.6	99.6	10	175.8	98.0	10
82	183.4	10	185.5	101.2	10	190.2	103.7	10	187.3	102.1	10	181.7	99.0	10	178.8	97.5	10
89	185.6	10	188.6	101.6	10	192.0	103.4	10	188.2	101.4	10	184.8	99.5	10	182.7	98.4	10
<b>TERM SAC</b>	<b>188.0</b>	<b>10</b>	<b>190.0</b>	<b>101.0</b>	<b>10</b>	<b>194.9</b>	<b>103.6</b>	<b>10</b>	<b>188.9</b>	<b>100.5</b>	<b>10</b>	<b>185.1</b>	<b>98.4</b>	<b>10</b>	<b>183.9</b>	<b>97.8</b>	<b>10</b>

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