

TDMS No. 60311 - 04

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

COBALT

CAS Number: 7440-48-4

F1_M3

Date Report Reqsted: 06/18/2007

Time Report Reqsted: 14:04:30

First Dose M/F: 03/07/05 / 03/07/05

Lab: BNW

C Number: C60311
Lock Date: 11/29/2005
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
TDMSE Version: 1.7.0

MALE

DAY	control		0.625 mg/m3			1.25 mg/m3			2.5 mg/m3			5 mg/m3			10 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	23.7	10	23.7	100.0	10	23.7	99.9	10	23.8	100.3	10	23.7	100.0	10	23.8	100.4	10
10	25.3	10	25.1	99.1	10	24.6	97.2	10	25.8	101.9	10	26.0	102.5	10	24.7	97.6	10
17	26.4	10	26.2	99.2	10	25.3	95.9	10	26.8	101.4	10	27.1	102.7	10	25.5	96.4	10
24	27.7	10	27.4	99.0	10	26.6	96.1	10	27.6	99.7	10	28.3	102.5	10	26.4	95.3	10
31	28.7	10	28.3	98.4	10	27.8	96.8	10	28.5	99.1	10	29.4	102.3	10	27.3	94.8	10
38	29.9	10	29.4	98.4	10	28.6	95.9	10	29.7	99.3	10	30.1	100.9	10	28.1	94.2	10
45	30.6	10	30.6	100.0	10	30.0	98.0	10	30.5	99.8	10	30.9	100.9	10	28.8	94.2	10
52	31.9	10	32.1	100.8	10	31.5	99.0	10	31.7	99.5	10	32.2	101.2	10	29.5	92.6	10
59	32.7	10	32.6	99.9	10	32.4	99.3	10	32.5	99.5	10	33.0	100.9	10	30.0	91.9	10
66	33.7	10	33.6	99.9	10	33.4	99.3	10	33.5	99.6	10	33.7	100.1	10	30.5	90.7	10
73	34.5	10	34.4	99.6	10	34.2	99.0	10	34.3	99.4	10	34.5	99.9	10	31.0	89.7	10
80	35.0	10	35.1	100.3	10	34.6	99.1	10	34.9	99.9	10	35.2	100.8	10	31.6	90.3	10
87	36.4	10	36.8	101.2	10	36.0	98.9	10	36.2	99.6	10	36.0	99.0	10	32.3	88.8	10
TERM SAC	37.7	10	38.2	101.3	10	37.9	100.5	10	37.0	98.4	10	37.0	98.4	10	32.5	86.3	10

*** END OF MALE ***

FEMALE

DAY	control		0.625 mg/m3			1.25 mg/m3			2.5 mg/m3			5 mg/m3			10 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	20.5	10	20.0	97.7	10	20.2	98.4	10	19.8	96.8	10	20.1	98.1	10	19.8	96.4	10
10	21.1	10	20.8	98.6	10	20.7	98.3	10	21.5	101.8	9	21.4	101.6	10	18.6	88.1	10
17	21.7	10	21.3	98.2	10	21.5	99.2	10	22.3	102.6	9	21.5	99.1	10	19.5	90.0	10
24	22.6	10	22.7	100.4	10	22.4	99.0	10	23.1	101.8	9	22.8	100.7	10	21.5	95.0	10
31	23.6	10	23.6	99.9	10	23.4	99.2	10	24.2	102.4	9	23.4	98.9	10	21.9	92.8	10
38	24.2	10	24.2	100.0	10	24.2	99.8	10	24.8	102.6	9	24.4	101.0	10	23.3	96.3	10
45	25.1	10	24.8	98.9	10	25.5	101.4	10	26.2	104.4	9	25.0	99.4	10	23.8	94.9	10
52	25.9	10	25.7	99.2	10	25.7	99.2	10	26.3	101.7	9	26.2	101.3	10	24.4	94.4	10
59	26.2	10	26.1	99.6	10	26.2	99.8	10	27.1	103.3	9	26.1	99.5	10	24.5	93.5	10
66	27.2	10	26.7	98.1	10	26.7	98.1	10	27.7	101.7	9	26.6	97.6	10	25.2	92.5	10
73	27.7	10	26.8	96.9	10	27.7	100.0	10	28.4	102.6	9	27.9	100.7	10	25.6	92.4	10
80	27.9	10	28.1	101.0	10	27.9	100.2	10	28.6	102.7	9	28.2	101.1	10	25.8	92.5	10
87	29.3	10	28.8	98.2	10	28.8	98.2	10	29.6	100.8	9	28.5	97.4	10	26.5	90.3	10
TERM SAC	30.9	10	31.6	102.2	10	31.4	101.6	10	30.1	97.4	9	29.0	93.9	10	26.8	86.7	10

*** END OF REPORT ***