

**Experiment Number:** 20525-01  
**Test Type:** 14-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Rat/F344/N Tac

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

**Test Compound:** n-Butyl glycidyl ether  
**CAS Number:** 2426-08-6

**Date Report Requested:** 10/21/2014  
**Time Report Requested:** 04:48:08  
**First Dose M/F:** NA / NA  
**Lab:** BNW

**C Number:** C20525  
**Lock Date:** 12/01/2006  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Both  
**PWG Approval Date:** NONE

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**MALE**

DAY	Control		62.5 PPM			125 PPM			250 PPM		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	90.7	5	90.8	100.1	5	89.6	98.8	5	91.0	100.3	5
6	109.4	5	108.8	99.5	5	101.7	92.9	5	96.2	87.9	5
13	143.1	5	141.7	99.0	5	130.4	91.1	5	116.9	81.7	5
TERM SAC	165.0	5	166.0	100.6	5	151.7	91.9	5	132.3	80.2	5

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(\*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

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**MALE**

DAY	500 PPM			1000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	90.1	99.3	5	90.6	99.9	5
6	82.5	75.3	4			
13	85.2	59.6	4			
TERM SAC	95.1	57.6	4			

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

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**FEMALE**

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	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	79.3	5	82.1	103.6	5	80.4	101.3	5	81.8	103.1	5
6	89.4	5	93.2	104.2	5	87.2	97.5	5	82.3	92.0	5
13	105.6	5	110.6	104.8	5	100.2	94.9	5	91.2	86.3	5
TERM SAC	117.8	5	124.2	105.4	5	113.5	96.4	5	103.4	87.8	5

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**FEMALE**

DAY	500 PPM			1000 PPM		
	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
1	81.0	102.1	5	80.9	102.0	5
6	72.3	80.8	4			
13	77.2	73.1	2			
TERM SAC	82.6	70.1	2			

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

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