

Experiment Number: 20523 - 04
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: MICE/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Metal Working Fluids: Trim VX

CAS Number: TRIMVX

Date Report Requested: 02/02/2015

Time Report Requested: 13:50:13

First Dose M/F: 08/03/09 / 08/03/09

Lab: BNW

F1_M3

NTP Study Number: C20523
Lock Date: 06/04/2012
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Control List: Male: 001
Study Gender: Both
TDMSE Version: 3.0.2.2_002
PWG Approval Date: NONE

Female: 002

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MALE

| DAY | Control | | 10 mg/m3 | | | 30 mg/m3 | | | 100 mg/m3 | | |
|-----|---------|----|----------|-----------|----|----------|-----------|----|-----------|-----------|----|
| | WT(G) | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N |
| 1 | 23.0 | 50 | 22.9 | 99.8 | 50 | 22.8 | 99.1 | 50 | 22.9 | 99.7 | 50 |
| 10 | 25.4 | 50 | 25.4 | 100.1 | 50 | 25.2 | 99.2 | 50 | 25.2 | 99.5 | 50 |
| 17 | 26.4 | 50 | 26.6 | 100.5 | 50 | 26.2 | 99.0 | 50 | 26.3 | 99.7 | 50 |
| 24 | 27.5 | 50 | 27.4 | 99.7 | 50 | 27.2 | 98.9 | 50 | 27.4 | 99.6 | 50 |
| 31 | 28.5 | 50 | 28.3 | 99.3 | 50 | 28.1 | 98.5 | 50 | 28.5 | 99.9 | 50 |
| 38 | 29.7 | 50 | 29.0 | 97.7 | 50 | 28.9 | 97.5 | 50 | 29.2 | 98.5 | 50 |
| 45 | 30.6 | 50 | 30.3 | 99.0 | 50 | 30.2 | 98.7 | 50 | 29.9 | 97.8 | 50 |
| 52 | 31.5 | 50 | 31.2 | 99.2 | 50 | 30.8 | 97.9 | 50 | 30.6 | 97.3 | 50 |
| 59 | 32.1 | 50 | 32.0 | 99.7 | 50 | 31.6 | 98.5 | 50 | 31.0 | 96.7 | 50 |
| 66 | 32.9 | 50 | 32.1 | 97.4 | 50 | 32.1 | 97.6 | 50 | 31.8 | 96.5 | 50 |
| 73 | 33.8 | 50 | 32.7 | 96.6 | 50 | 32.8 | 97.1 | 49 | 32.6 | 96.5 | 50 |
| 80 | 34.8 | 50 | 33.7 | 96.9 | 50 | 33.8 | 97.3 | 49 | 33.6 | 96.7 | 50 |
| 87 | 35.4 | 50 | 34.3 | 96.9 | 50 | 34.3 | 96.9 | 49 | 34.5 | 97.3 | 50 |
| 115 | 38.9 | 50 | 37.9 | 97.4 | 50 | 38.2 | 98.0 | 49 | 37.5 | 96.2 | 50 |
| 142 | 40.5 | 50 | 39.7 | 98.0 | 50 | 39.8 | 98.1 | 49 | 39.1 | 96.5 | 50 |
| 171 | 42.6 | 50 | 41.8 | 98.2 | 50 | 42.2 | 99.0 | 49 | 41.5 | 97.4 | 50 |
| 199 | 44.1 | 50 | 43.0 | 97.4 | 50 | 43.6 | 98.8 | 49 | 42.5 | 96.4 | 50 |
| 227 | 45.8 | 50 | 44.7 | 97.6 | 50 | 45.0 | 98.3 | 49 | 44.9 | 98.0 | 50 |
| 255 | 46.8 | 50 | 46.2 | 98.7 | 50 | 46.5 | 99.3 | 49 | 46.3 | 98.9 | 50 |
| 283 | 47.7 | 50 | 47.4 | 99.4 | 50 | 47.5 | 99.7 | 49 | 46.9 | 98.3 | 50 |
| 311 | 48.3 | 50 | 47.9 | 99.1 | 50 | 47.9 | 99.2 | 49 | 47.8 | 98.9 | 50 |
| 339 | 48.9 | 50 | 48.6 | 99.5 | 50 | 48.9 | 100.0 | 49 | 48.6 | 99.4 | 50 |
| 367 | 49.0 | 50 | 48.4 | 98.7 | 50 | 49.1 | 100.1 | 48 | 49.1 | 100.2 | 50 |
| 395 | 50.6 | 49 | 50.2 | 99.2 | 50 | 50.2 | 99.2 | 48 | 50.7 | 100.2 | 50 |
| 423 | 51.3 | 48 | 51.0 | 99.4 | 50 | 51.2 | 99.9 | 48 | 51.4 | 100.2 | 50 |
| 451 | 51.1 | 48 | 50.6 | 99.1 | 50 | 50.9 | 99.6 | 48 | 51.2 | 100.1 | 49 |
| 479 | 51.5 | 48 | 50.9 | 98.7 | 50 | 51.5 | 100.0 | 48 | 51.7 | 100.4 | 49 |
| 507 | 52.4 | 47 | 52.2 | 99.6 | 48 | 52.1 | 99.3 | 48 | 52.9 | 100.9 | 49 |
| 535 | 50.9 | 47 | 51.4 | 101.2 | 48 | 51.3 | 100.8 | 47 | 51.7 | 101.6 | 49 |
| 563 | 51.1 | 45 | 51.7 | 101.1 | 47 | 51.3 | 100.4 | 46 | 52.2 | 102.2 | 47 |
| 591 | 51.2 | 45 | 51.8 | 101.1 | 46 | 51.9 | 101.3 | 45 | 52.3 | 102.1 | 45 |
| 619 | 51.2 | 42 | 51.1 | 99.9 | 46 | 51.7 | 100.9 | 44 | 52.0 | 101.5 | 44 |
| 647 | 51.0 | 41 | 51.6 | 101.2 | 42 | 51.7 | 101.4 | 42 | 52.0 | 102.0 | 43 |
| 675 | 51.0 | 39 | 52.3 | 102.5 | 39 | 51.4 | 100.8 | 41 | 51.7 | 101.4 | 40 |
| 703 | 50.0 | 39 | 50.8 | 101.5 | 39 | 51.1 | 102.2 | 38 | 50.7 | 101.5 | 40 |

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Metal Working Fluids: Trim VX

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First Dose M/F: 08/03/09 / 08/03/09

Lab: BNW

MALE

| DAY | Control | | 10 mg/m3 | | | 30 mg/m3 | | | 100 mg/m3 | | |
|-------------|---------|----|----------|-----------------|----|----------|-----------------|----|-----------|-----------------|----|
| | WT(G) | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N |
| TERM SAC | 49.1 | 38 | 49.2 | 100.1 | 39 | 49.7 | 101.1 | 36 | 50.3 | 102.4 | 37 |

*** END OF MALE ***

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Lab: BNW

FEMALE

| DAY | Control | | 10 mg/m3 | | | 30 mg/m3 | | | 100 mg/m3 | | |
|-----|---------|----|----------|-----------|----|----------|-----------|----|-----------|-----------|----|
| | WT(G) | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N |
| 1 | 19.3 | 50 | 18.9 | 98.1 | 50 | 19.1 | 99.2 | 50 | 18.9 | 98.0 | 50 |
| 10 | 21.0 | 50 | 21.2 | 101.2 | 50 | 21.1 | 100.4 | 50 | 21.0 | 99.9 | 50 |
| 17 | 22.2 | 50 | 22.5 | 101.7 | 50 | 22.1 | 99.9 | 50 | 22.4 | 100.9 | 50 |
| 24 | 23.1 | 50 | 23.4 | 101.1 | 50 | 23.7 | 102.3 | 50 | 23.4 | 101.4 | 50 |
| 31 | 24.2 | 50 | 24.4 | 100.8 | 50 | 24.5 | 101.1 | 50 | 24.5 | 101.4 | 50 |
| 38 | 24.6 | 50 | 25.2 | 102.4 | 50 | 25.1 | 102.1 | 50 | 25.1 | 102.3 | 50 |
| 45 | 25.5 | 50 | 26.3 | 103.0 | 50 | 26.0 | 102.0 | 50 | 26.4 | 103.5 | 50 |
| 52 | 26.2 | 50 | 27.5 | 104.6 | 50 | 26.2 | 99.7 | 50 | 27.0 | 102.9 | 50 |
| 59 | 26.9 | 50 | 27.8 | 103.3 | 50 | 27.5 | 102.0 | 50 | 27.3 | 101.4 | 50 |
| 66 | 27.3 | 50 | 28.3 | 103.9 | 50 | 27.7 | 101.4 | 50 | 28.1 | 102.9 | 50 |
| 73 | 27.6 | 50 | 28.8 | 104.4 | 50 | 28.4 | 102.9 | 50 | 28.7 | 104.1 | 50 |
| 80 | 28.4 | 50 | 29.3 | 102.9 | 50 | 29.3 | 103.1 | 50 | 29.3 | 103.2 | 50 |
| 87 | 28.8 | 50 | 30.0 | 104.2 | 50 | 29.7 | 103.1 | 50 | 29.8 | 103.5 | 50 |
| 115 | 31.5 | 50 | 33.2 | 105.5 | 50 | 33.1 | 105.2 | 50 | 32.8 | 104.2 | 50 |
| 142 | 33.3 | 50 | 35.3 | 106.1 | 50 | 35.1 | 105.6 | 50 | 34.8 | 104.8 | 50 |
| 171 | 35.3 | 50 | 37.7 | 106.8 | 50 | 37.5 | 106.0 | 50 | 37.6 | 106.6 | 49 |
| 199 | 37.9 | 50 | 40.0 | 105.7 | 50 | 39.6 | 104.5 | 49 | 39.8 | 105.0 | 49 |
| 227 | 39.5 | 50 | 41.7 | 105.4 | 50 | 41.4 | 104.7 | 49 | 41.7 | 105.5 | 49 |
| 255 | 41.2 | 50 | 43.4 | 105.2 | 50 | 42.4 | 103.0 | 49 | 43.3 | 105.0 | 49 |
| 283 | 43.2 | 50 | 45.4 | 105.3 | 50 | 44.7 | 103.4 | 49 | 45.3 | 105.0 | 49 |
| 311 | 44.5 | 50 | 46.1 | 103.5 | 50 | 45.6 | 102.5 | 49 | 46.1 | 103.5 | 49 |
| 339 | 45.4 | 50 | 47.7 | 105.1 | 50 | 46.1 | 101.7 | 49 | 47.5 | 104.6 | 48 |
| 367 | 47.2 | 49 | 48.6 | 103.0 | 49 | 48.1 | 101.8 | 49 | 48.8 | 103.3 | 48 |
| 395 | 50.7 | 49 | 51.9 | 102.4 | 49 | 51.1 | 100.7 | 49 | 51.8 | 102.2 | 48 |
| 423 | 52.5 | 49 | 53.6 | 102.1 | 49 | 53.0 | 100.9 | 49 | 53.2 | 101.4 | 48 |
| 451 | 53.2 | 49 | 54.0 | 101.6 | 49 | 54.1 | 101.9 | 49 | 54.2 | 101.9 | 48 |
| 479 | 55.4 | 49 | 56.3 | 101.6 | 48 | 55.3 | 99.8 | 49 | 56.0 | 101.1 | 48 |
| 507 | 56.7 | 48 | 57.9 | 102.1 | 48 | 57.2 | 100.9 | 47 | 58.3 | 102.8 | 48 |
| 535 | 57.2 | 47 | 58.1 | 101.4 | 48 | 57.5 | 100.4 | 47 | 57.8 | 101.1 | 47 |
| 563 | 56.6 | 46 | 57.4 | 101.3 | 48 | 57.1 | 100.8 | 47 | 57.3 | 101.2 | 46 |
| 591 | 57.8 | 45 | 57.8 | 100.1 | 45 | 58.1 | 100.5 | 47 | 57.1 | 98.9 | 45 |
| 619 | 57.6 | 43 | 58.7 | 101.9 | 42 | 57.9 | 100.6 | 46 | 57.3 | 99.5 | 44 |
| 647 | 57.9 | 39 | 59.3 | 102.4 | 40 | 57.8 | 99.9 | 45 | 56.7 | 98.0 | 41 |
| 675 | 56.6 | 38 | 57.9 | 102.3 | 40 | 57.1 | 100.7 | 42 | 56.0 | 98.8 | 37 |
| 703 | 55.9 | 36 | 56.8 | 101.7 | 38 | 55.0 | 98.4 | 42 | 52.4 | 93.8 | 33 |

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FEMALE

| DAY | Control | | 10 mg/m3 | | | 30 mg/m3 | | | 100 mg/m3 | | |
|-------------|---------|----|----------|-----------------|----|----------|-----------------|----|-----------|-----------------|----|
| | WT(G) | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N | WT(G) | % OF CNTL | N |
| TERM SAC | 52.4 | 34 | 54.4 | 103.8 | 36 | 53.6 | 102.2 | 36 | 49.7 | 95.0 | 29 |

END OF REPORT