

**Experiment Number:** 99028-07  
**Test Type:** ACUTE  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH  
AVERAGE SEVERITY GRADES[b]**  
**Test Compound:** bis(2-Chloroethoxy)methane  
**CAS Number:** 111-91-1

**Date Report Requested:** 10/17/2014  
**Time Report Requested:** 22:58:46  
**First Dose M/F:** NA / NA  
**Lab:** BAT

|                             |              |
|-----------------------------|--------------|
| <b>C Number:</b>            | C99028B      |
| <b>Lock Date:</b>           | Not Entered. |
| <b>Cage Range:</b>          | All          |
| <b>Date Range:</b>          | All          |
| <b>Reasons For Removal:</b> | All          |
| <b>Removal Date Range:</b>  | All          |
| <b>Treatment Groups:</b>    | All          |
| <b>Study Gender:</b>        | Male         |
| <b>PWG Approval Date</b>    | NONE         |

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| B6C3F1 Mouse MALE                | 0 mg/kg | 50 mg/kg | 100 mg/kg | 150 mg/kg | 200 mg/kg | 300 mg/kg |
|----------------------------------|---------|----------|-----------|-----------|-----------|-----------|
| <b>Disposition Summary</b>       |         |          |           |           |           |           |
| Animals Initially In Study       | 10      | 10       | 10        | 10        | 10        | 10        |
| Scheduled Sacrifice              | 5       | 5        | 5         | 5         | 5         | 5         |
| Early Deaths                     |         |          |           |           |           |           |
| Moribund Sacrifice               |         |          |           |           |           | 5         |
| Survivors                        |         |          |           |           |           |           |
| Terminal Sacrifice               | 5       | 5        | 5         | 5         | 5         |           |
| Animals Examined Microscopically | 10      | 10       | 10        | 10        | 10        | 5         |

ALIMENTARY SYSTEM

None

CARDIOVASCULAR SYSTEM

|                                       |      |      |         |         |         |         |
|---------------------------------------|------|------|---------|---------|---------|---------|
| Heart                                 | (10) | (10) | (10)    | (10)    | (10)    | (5)     |
| Infiltration Cellular, Mononuclear Cl |      |      |         | 2 [1.0] | 3 [1.3] |         |
| Myocardium, Degeneration              |      |      | 1 [1.0] | 3 [1.3] | 4 [1.8] |         |
| Myocardium, Vacuolization Cytoplasmic |      |      | 1 [1.0] | 3 [1.3] | 4 [1.8] | 4 [1.3] |

ENDOCRINE SYSTEM

None

GENERAL BODY SYSTEM

None

GENITAL SYSTEM

None

HEMATOPOIETIC SYSTEM

None

INTEGUMENTARY SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

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|                        | <b>B6C3F1 Mouse MALE</b> | <b>0 mg/kg</b> | <b>50 mg/kg</b> | <b>100 mg/kg</b> | <b>150 mg/kg</b> | <b>200 mg/kg</b> | <b>300 mg/kg</b> |
|------------------------|--------------------------|----------------|-----------------|------------------|------------------|------------------|------------------|
| MUSCULOSKELETAL SYSTEM | None                     |                |                 |                  |                  |                  |                  |
| NERVOUS SYSTEM         | None                     |                |                 |                  |                  |                  |                  |
| RESPIRATORY SYSTEM     | None                     |                |                 |                  |                  |                  |                  |
| SPECIAL SENSES SYSTEM  | None                     |                |                 |                  |                  |                  |                  |
| URINARY SYSTEM         | None                     |                |                 |                  |                  |                  |                  |

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

a - Number of animals examined microscopically at site and number of animals with lesion  
b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)