

MATERIAL SAFETY DATA SHEET

Product name: **GLUTE-NEUT**
Last revised date: 5 December 2013
Print date: 18 December 2013

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Glute-Neut
MANUFACTURER: Germiphene Corporation
ADDRESS: 1379 Colborne Street East, Brantford, Ontario N3T 5M1, Canada
PHONE: 519-759-7100
FAX: 519-759-1625
EMERGENCY PHONE: CANUTEC 613-996-6666
PRODUCT USE: Aldehyde Neutralizer.

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT: Glycine
CAS#: 256-40-6
HAZARDOUS: yes

3. HAZARD IDENTIFICATION

EYES: May cause redness.
SKIN: No adverse effects expected.
INGESTION: Large oral doses may cause coughing.
INHALATION: High concentrations of dust may cause coughing.

4. FIRST AID MEASURES

EYES: Flush eyes with large amounts of running water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. If irritation persists, get medical attention.
SKIN: Wash skin with large amounts of running water, and soap if available, for at least 15 minutes. If irritation persists, get medical attention.
INGESTION: Give several glasses of water to drink to dilute. If large amounts were swallowed, get medical advice.
INHALATION: In case of inhalation, remove to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

5. FIREFIGHTING MEASURES

FLAMMABILITY: No
COMBUSTIBLE: No
HAZARDOUS COMBUSTION PRODUCTS: N/Av
MEANS OF EXTINCTION: Use any means suitable for extinguishing surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

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Non-hazardous material. Flush with water to sewer.

7. HANDLING AND STORAGE

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Good general ventilation recommended.
RESPIRATORY PROTECTION: No
EYE PROTECTION: Yes. Wear safety glasses. Maintain eye wash fountain and quick-drench facilities in work area.
SKIN PROTECTION: Yes. Rubber or neoprene gloves.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Yes. Wear clean, body-covering clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White crystals
ODOUR: Odourless
PHYSICAL STATE: Solid
pH: 5.6 (1.0% solution)
BOILING POINT: N/Av
FREEZING POINT: N/Av
EVAPORATION RATE: N/Av
VAPOUR PRESSURE (mmHg): N/Av
SPECIFIC GRAVITY: 1.0 - 1.2
SOLUBILITY: N/Av

10. STABILITY AND REACTIVITY

STABILITY: Stable at normal conditions.
CONDITIONS TO AVOID (STABILITY): N/Av
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide may form when heated to decomposition.

11. TOXICOLOGICAL INFORMATION

Oral rat 7930 mg/kg

12. ECOLOGICAL INFORMATION

N/Av

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in of container and unused contents in accordance with municipal, provincial and federal regulations.

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14. TRANSPORT INFORMATION

Not regulated by TDG.

15. REGULATORY INFORMATION

WHMIS CATEGORY: Not classified as hazardous.

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

Disclaimer

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