



MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Identification

Product Name: ChemTreat BL-1556
Manufacturer's Name: ChemTreat, Inc.
Emergency Telephone Number: (800) 424-9300
Address (Corporate Headquarters): 4461 Cox Road, Glen Allen, VA 23060
Telephone Number for Information: (800) 648-4579
Date of MSDS: August 2, 2007

Section 2. Composition/Hazardous Ingredients

Component	CAS Registry #	Wt. %
Methoxypropylamine	5332-73-0	40 - 70

Section 3. Hazards Identification

Emergency Overview: Clear colorless liquid; strong amine odor. Flash point = 122°F

Potential Health Effects:

Eyes - Will cause corrosive effects (burns or irreversible damage) to eyes.

Skin - Will cause corrosive effects (burns or irreversible damage) to lungs, upper respiratory tract, and nose.

Inhalation - Will cause corrosive effects (burns or irreversible damage) to skin.

Ingestion - Will cause corrosive effects (burns or irreversible damage) to mouth, throat and digestive tract.

Chronic Effects/Carcinogenicity: No information found on significant long-term effects. Target organs: eyes, skin, and respiratory tract.

Section 4. First Aid Measures

Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get immediate medical attention.

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes, holding eyelids apart to ensure flushing of entire eye surface. Get immediate medical attention.

Skin: Wash thoroughly with soap and large amounts of water. Wash clothing before reuse. Get medical attention immediately.

Ingestion: Do not induce vomiting. Give victim a glass of water or milk. Never give anything by mouth to an unconscious person. Call a physician immediately.

Section 10. Stability and Reactivity

Chemical Stability: Stable at normal temperatures and pressures.
Incompatibility: Strong acids; strong oxidizers
Hazardous Decomposition Products: Oxides of carbon and of nitrogen
Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Oral LD50 = 6,260 mg/kg (rats)

Section 12. Ecological Information

Daphnia magna 48 hour EC50 = 59 mg/L; Golden Orfe 96 hour LC50 = 166.7 - 366.7 mg/L

Section 13. Disposal Considerations

This material is considered to be a hazardous waste, characteristic of ignitability D001 and corrosivity D002. Observe all federal, state and local regulations when disposing of this product.

Section 14. Transport Information (not meant to be all inclusive)

D.O.T. Shipping Name: Amine, liquid, corrosive, n.o.s.
Technical Name: (Methoxypropylamine)
Hazard Class: 8 (Corrosive); UN2735; PG II

Section 15. Regulatory Information (Not meant to be all inclusive - selected regulation represented)

TSCA Status: All ingredients listed
CERCLA Reportable Quantity: None
SARA Title III:
Section 302 Extremely Hazardous Substances: None
Section 313 Toxic Chemicals: None
CALIFORNIA PROPOSITION 65: None

Section 16. Other Information

HMIS Hazard Rating:
Health: 2 Flammability: 2 Physical Hazard: 0 PPE: X (see note)

Note: PPE rating depends on circumstances of use. See Section 8 for recommended PPE.

SARA Hazard Categories - Section 311/312

Acute - Yes Chronic - No Fire - Yes Reactive - No Sudden Release - No

Prepared by Regulatory Affairs

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