

PREMIUM POWDERED DEFOAMER

SECTION I

HARVARD CHEMICAL RESEARCH
3595 ZIP IND. BLVD.
ATLANTA, GA. 30354

Date: 10/19/05

Phone:

INQUIRY- (404) 761-0657

EMERGENCY- (800) 424-9300

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL	SK
None					

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Vapor Pressure (mm Hg): ND

Vapor Density (Air=1): ND

Solubility in Water: COMPLETE

Appearance and odor: white powder with bland odor.

Specific Gravity (H2O=1): 2.165

Melting Point: ND

Evaporation Rate:(Butyl Acetate=1) ND

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Extinguishing Media: N/A.

Special Fire Fighting Procedures: Do not enter confined fire space without proper protective equipment including a NIOSH approved self contained breathing apparatus.

Explosion Hazards: NONE

Flammable Limits:LEL: N/A UEL: N/A

SECTION V-REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): Oxidizers or strong acids.

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): Dehydration and congestion may occur in internal organs. NONE KNOWN

Route(s) of Entry, Signs of Exposure, and Symptoms of Exposure:

SKIN and EYES:None / May cause irritation.

INHALATION: May cause irritation to mucous membranes, nose and throat.

INGESTION: Very large doses can cause vomiting, diarrhea and prostration.

Medical Conditions Generally Aggravated by Exposure: Unknown

Carcinogenic: NONE

Emergency and First Aid Procedures:

SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.

INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.

INGESTION: Get medical attention if large amounts were swallowed..

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Shovel up into open head drum and dispose in accordance with federal and state regulation.

Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.

Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.

Ventilation: Mechanical: Recommended.

Protective Gloves: Rubber or neoprene.

Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

SECTION IX-ADDITIONAL INFORMATION

ENVIRONMENTAL

BIODEGRADABILITY: BIODEGRADABLE.

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302, 304REPORTING NOT REQUIRED

311, 312REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.

313REPORTING MAY BE REQUIRED FOR USERS IN MANUFACTURING SECTOR.

CERCLASAME AS SECTION 304