# LINX

### SECTION I

HARVARD CHEMICAL RESEARCH P.O. BOX 16458

ATLANTA. GA 30321

Date: 10/17/11 Phone:

INQUIRY-(404) 761-0657 **EMERGENCY-**(800) 424-9300

0=Least **HEALTH** 1 1=Slight FLAMMABILITY 0 2=Moderate REACTIVITY 0 3=Hiah 4=Extreme

# SECTION II HAZARDOUS INGREDIENTS/INFORMATION

**HAZARDOUS COMPONENTS** CAS# OSHA / PEL ACGIH / TLV OTHER / STEL SK

DIETHYLENE GLYCOL METHYL ETHER 111-77-2 NE ΝE DIBUTYL PHTHALATE 5mg/m<sup>3</sup> 5mg/m<sup>3</sup> 84-74-2

### SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: > 215 F Appearance and odor: White liquid with bland odor.

Vapor Pressure (mm Hg): ND Specific Gravity (H20=1): 1.04 Vapor Density (Air=1): >1 Melting Point: NA

Solubility in Water: COMPLETE

Evaporation Rate:(Butyl Acetate=1) <1

### SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):None

Extinguishing Media: N/A.

Flammable Limits:LEL: N/A UEL: 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

#### **SECTION V-REACTIVITY DATA**

Stability: Stable

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

Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.

Hazardous Polymerization: Will not occur.

#### SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN

Routes of Entry. Signs of Exposure, and Symptoms of Exposure:

SKIN and EYES: Severe irritant to eyes.

INHALATION: Irritation and difficulty in breathing

INGESTION: Gastric pain and vomiting.

Medical Conditions Generally Aggravated by Exposure: Unknown

Carcinogenics: 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: Immediately drink large quantities of water. Get medical attention.

### SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dispose in accordance with state and federal regulations.

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**