

#### 5332 Dansher Road Countryside, Illinois 60525

## MATERIAL SAFETY DATA SHEET

Revision Date: 9/19/2001

MSDS No. N640

Emergency Phones: 708-579-8100 (NYCO)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information

#### to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations. SECTION 1 - PRODUCT IDENTITY PRODUCT NAME: Defoam Formula: Mixture silicone emulsion and additives in water HMIS RATINGS Flammability = 1 (Minimal) Health = 1 (Slight) Protection = B (Goggles & Gloves) Reactivity = Q (Minimal) SECTION II - HAZARDOUS INGREDIENTS CARCINOGEN (OSHA, TP. JARC) TLV PERCENT 100 ppm <3% Dipropylene glycol methyl ether CAS No. 34590-94-8 SECTION III - CHEMICAL AND PHYSICAL Boiling Point: est.: 212° F Appearance: White emulsion Melting Point: N/A Odor: Pleasant Spec. Gravity (H<sub>2</sub>0 = 1): 1.00 pH: 6.0-8.0 Vapor Pressure (mm Hg): N/A Water Solubility: Dispersible VOC Content: 2.0% (N.A.) SECTION IV - FIRE AND EXPLOSION HAZARDS Upper: N/A Explosion Limits: >200° F. Cl.Cp. Flash Point (Method): Lower: N/A Extinguishing Media Water, carbon dioxide, dry chemical. Special Firefighilng Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure is likely. SECTION V - REACTIVITY INFORMATION Unstable: 🗌 Stable: 🛭 Precautions: Incompatibility: Strong oxidizing agents.

Hazardous Decomposition Products: Thermal decomposition or burning may produce carbon monoxide/dioxide and/or silicone oxides and

hydrocarbon.

Hazardous Polymerization; Occurs:

Does Not Occur: 🛛

# SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation:

Breathing of mists may cause irritation. Remove to fresh air. Give antificial respiration or oxygen if needed.

Skin:

Eyes:

Ingestion:

Extended contact may cause irritation. Prolonged contact with 2-butoxyethanol may result in the absorption of potentially harmful amounts leading to possible liver and kidney damage. Wear protective gloves if necessary. Flush skin with water for 15 minutes. Get medical attention for any irritation.

Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get prompt medical attention if

needed. May cause a mild gastric disturbance. Drink lots of water. Do not induce vomitting. Get medical attention if effects persist.

Most likely routes of entry: Skin, Eyes.

Other Important Medical or Precautionary Information: None

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: This material is very slippery when wet. Use good housekeeping. Maintain ventilation. Avoid contact with strong oxidizing

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping.

Waste Disposal: Product may be disposable in sewers if local regulations permit. Otherwise send to a licensed treatment facility.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: None

### SECTION VIII - REGULATORY INFORMATION

Reportable for SARA Title III, S.313 (Form R): None

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