MATERIAL SAFETY DATA SHEET

5332 Dansher Road
Countryside, Illinois 60525

Revision Date: 7/2/2012
Supersedes Date: 9/12/2011

Emergency Phones: 708-579-8100 (NYCO) 800-424-9300 (CHEMTREC)

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 I - PRODUCT IDENTITY

PRODUCT NAME: Defoam
Formula: Mixture silicone emulsion and additives in water
Chemical Type: As Above

HMIS RATINGS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 (Slight)</td>
<td>0 (Minimal)</td>
<td>0 (Minimal)</td>
<td>B (Goggles &amp; Gloves)</td>
</tr>
</tbody>
</table>

SECTION II - HAZARDOUS INGREDIENTS

Dipropylene glycol methyl ether
CAS No. 34590-94-8

<table>
<thead>
<tr>
<th>PERCENT</th>
<th>TLV</th>
<th>CARCINOGEN</th>
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<tbody>
<tr>
<td>1-5%</td>
<td>100 ppm</td>
<td>No</td>
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</tbody>
</table>

SECTION III - CHEMICAL AND PHYSICAL

Appearance: White emulsion
Odor: Pleasant
pH: 7.0-8.0
Water Solubility: Dispersible
Viscosity @ 25°C: > 125 cps (Brookfield)
Boiling Point: est. 212°F
Melting Point: N/A
Spec. Gravity (H_2O = 1): 1.00
Vapor Pressure (mm Hg): N/A
VOC Content: 2%

SECTION IV - FIRE AND EXPLOSION HAZARDS

Explosion Limits: Upper: N/A
Lower: N/A

Extinguishing Media: Water, carbon dioxide, dry chemical.
Special Firefighting Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure is likely.

SECTION V - REACTIVITY INFORMATION

Stable: ☒
Unstable: ☐

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 artificial respiration or oxygen if needed.

Skin: Extended contact may cause irritation or defatting. Wear protective gloves if needed. Flush skin with water for 15 minutes. Get medical attention for any irritation.

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

Ingestion: May cause a mild gastric disturbance. Drink lots of water. Do not induce vomiting. 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 agents.

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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