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ALDEN LEEDS, INC. PRODUCT CODE # 3103 MATERIAL  
55 JACOBUS AVE. PRODUCT NAME: DEFOAMER SAFETY DATA  
SO. KEARNY, NJ 07032 SHEET  
(973) 589-3544 2/7/12  
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**SECTION I - IDENTIFICATION**

**CHEMICAL NAME & SYNONYMS:** Silicone Dispersion  
**CHEMICAL FAMILY:** Silicone Emulsion  
**TRADE NAME:** Spa\*rkle Defoamer and Private Label  
**DESCRIPTION:** Off white liquid; odorless.  
**CAS NO.** N/A  
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**SECTION II - PHYSICAL DATA**

**Boiling Point:** 212°F **Freezing Point:** N/A  
**Vapor Pressure (mm Hg):** 30mm **Specific Gravity (H<sub>2</sub>O=1):** 1.01  
**Solubility in water:** Greater than 90% **% Volatile by Volume:** over 10  
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**SECTION III - FIRE AND EXPLOSION HAZARD DATA**

**Flash Point:** N/A **Autoignition Temp:** N/A  
**Flammable Limits in Air % By Volume:** N/A **Extinguishing Media:** Carbon dioxide or foam.  
**Special Fire Fighting Procedures:** None **Unusual Fire and Explosion Hazards:** None  
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**SECTION IV - HEALTH HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:**  
May cause mild skin irritation and temporary discomfort to eyes.  
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**SECTION V - EMERGENCY AND FIRST AID PROCEDURE**

**SKIN:** Wash off with water or shower.  
**EYE:** Flush with water for at least 15 minutes. Consult a physician if irritation persists.  
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**SECTION VI - REACTIVITY DATA**

**Stability:** Stable **Conditions to Avoid:** None  
**Incompatibility (materials to avoid):** N/A **Hazardous Polymerization:** Will not occur.  
**Hazardous Decomposition:** SiO<sub>2</sub>, CO<sub>2</sub>, and traces of incompletely burned carbon products.  
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**SECTION VII - SPILL, LEAKAGE & DISPOSAL PROCEDURES**

**Steps to take if material leaks or spills:** Mop, wipe or soak up with absorbent material.  
**Waste disposal method:** Dispose of in approved landfill or burn in accordance with all Federal, State and Local regulations.  
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**SECTION VIII - SPECIAL PROTECTION DATA**

**Ventilation:** Local ventilation is adequate. **Eye Protection:** Use goggles or face shield.  
**Protective Gloves:** Use rubber gloves. **Respiratory Protection:** Not required.  
**Other Equipment:** Eye wash fountain should be located near work area.  
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**SECTION IX - SPECIAL PRECAUTIONS DATA**

**Handling and Storage:** Store in a cool, dry place and keep from freezing.  
**Other:** Avoid contact with eyes.

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**SECTION X - TRANSPORTATION INFORMATION**

This material is not a hazardous material and is not regulated by the D.O.T. For all transportation accidents, call **CHEMTREC** at 800-424-9300.

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The information herein is given in good faith but no warranty, expressed or implied, is made.

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ALDEN LEEDS, INC.  
55 JACOBUS AVE. SO. KEARNY, NJ 07032  
24 HOUR EMERGENCY PHONE: CHEMTREC 800-424-9300