MATERIAL SAFETY DATA SHEET

Product Identification: PSF-High Viscosity Dimethicone Fluids (5,000cSt, 10,000cSt, 12,500cSt 20,000cSt, 30,000cSt, 60,000cSt, 100,000cSt)

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>INGREDIENT DESCRIPTION</th>
<th>% Weight</th>
<th>CAS Number</th>
<th>ACGIH PPM</th>
<th>TLV MG/M3</th>
<th>ACGIH PPM</th>
<th>STEL MG/M3</th>
<th>OSHA PPM</th>
<th>PEL MG/M3</th>
<th>SARA 313</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polydimethylsiloxane</td>
<td>100%</td>
<td>63148-62-9</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

NFPA = National Fire Protection Association

Flammability 1  Instability/Reactivity 0  Health 0

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

- Boiling Point: >65°C
- Specific Gravity (H2O=1): 0.97
- Vapor Pressure (25°C): Negligible.
- Vapor Density (Air = 1): Negligible.
- Evaporation Rate (EE=1): <1
- Melting Point: N/A
- Solubility in Water (20°C): Insoluble
- Solubility in Organic Solvent: Soluble in Toluene
- Appearance & Odor: Clear, Colorless liquid - Odorless

SECTION IV FIRE AND EXPLOSION HAZARD DATA

- Flash Point: (Method Used): >610°F / 321.1°C (Closed Cup)
- Flammable Limits: LEL: No Data  UEL: No Data
- Extinguishing Media: All standard firefighting media
- Special Fire Fighting Procedures: None Known

SECTION V - REACTIVITY DATA

- Stability: Stable
- Conditions to Avoid: None
- Hazard Polymerization: Will Not Occur
- Incompatibilities: None Known
- Hazardous Decomposition

Date Prepared: 10/1/2010
SECTION VI  HEALTH HAZARD DATA
Acute Signs/Effects of Overexposure:
Eye Contact: May cause Mild Eye Irritation.
Skin Contact: None Known.
Inhalation: None Known.
Ingestion: None Known.
Medical Conditions Aggravated: None Known
Other: None Known
Chronic Effects of Overexposure: None Known

Emergency and First Aid Procedures:
Ingestion None Known
Skin Wash with soap and water
Inhalation None Known
Eyes In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

This product or one of its ingredients present 0.1% or more is not listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
Spill Response: Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard.
Disposal Method: Disposal should be made in accordance with Federal, State and Local regulations. Incineration recommended in approved incinerator according to Federal, State, and Local regulations.

SECTION VIII - PROTECTION AND PRECAUTIONS
Ventilation: None Known
Respiratory Protection: None Known
Eye and Face Protection: Safety Glasses
Protective Gloves: None Known
Other Protective Equipment: None Known

Precautions to be taken in Handling and Storage: None Known
Engineering Controls: None Known

SECTION IX - DEPARTMENT OF TRANSPORTATION DATA
DOT Proper Shipping Name: None
DOT Hazard Class: None
DOT Labels: None
UN/NA Number: None
Placards: None
Export: None

EPA Hazard Waste: None
Sara Hazard Class: None
WHMIS Hazard Class: None
CPSC Classification None
Transportation Class: None
RID (OCTI) None
ADR (ECE) None
RAR (IATA) None

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