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)

CLEARCO PRODUCTS CO., INC

Emergency Telephone Number
CHEM-TEL: 1 (800) 255-3924
CHEM TEL: 1-800-255-3924 (DOMESTIC)
+01-813-248-0585 (INTERNATIONAL) 3430-G PROGRESS DRIVE Bensalem, PA 19020 Phone: (215) 639-2640

Date Prepared: 10/1/2010

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENT	% Weight	CAS	ACGIH	TLV	ACGIH	STEL	OSHA	PEL	SARA
DESCRIPTION		Number	PPM	MG/M3	PPM	MG/M3	PPM	MG/M3	313
Polydimethylsiloxane	100%	63148-62-9	N/E	N/E	N/E	N/E	N/E	N/E	N/E

NFPA = National Fire Protection Association

Flammability 1 Instability/Reactivity 0 Health 0

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

>65°C **Boiling Point** 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

FIRE AND EXPLOSION HAZARD DATA **SECTION IV**

Flash Point: (Method Used) >610°F / 321.1°C (Closed Cup) LEL: No Data UEL: No Data Flammable Limits:

Extinguishing Media: All standard firefighting media Special Fire Fighting Procedures: None Known

SECTION V - REACTIVITY DATA

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

Hazardous Decomposition

/Combustion:

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:

WHMIS Hazard Class: No Known WHMIS Class

CPSC Classification None

Transportation Class: None

RID (OCTI) None ADR (ECE) None RAR (IATA) None

DISCLAIMER

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