MATERIAL SAFETY DATA SHEET

Product Identification: Dimethicone Fluid (Medium Viscosities 50, 100, 200, 350, 500 & 1,000cSt)

CLEARCO PRODUCTS CO., INC
3430-G PROGRESS DR
BENSALEM, PA 19020

Emergency Telephone Number
CHEM-TEL: 1 (800) 255 3924

Telephone: 1 (800) 533 5823 Date Prepared: 01/10/05 nc

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

INGREDIENT	%	CAS	ACGIHP	TLV	ACGIHP	STEL	OSHA	PEL	SARA
DESCRIPTION	Weight	Number	PM	MG/M3	PM	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

HMIS RATING

FLAMMABILITY 0 REACTIVITY 0 HEALTH 0 0-Minimal

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SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point >450°F / 232°C
Specific Gravity (H2O=1) .960 to .971
Vapor Pressure (20°C) Negl. MM HG

Vapor Density (Air = 1): Negl.

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) 285°Cto 315°Cby PMCC 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/Combustion: Carbon Monoxide Carbon Dioxide

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

Inhabtion 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 Labek: None
UN/NA Number: None
Placards: None
Export: None

EPA Hazard Waste: None

Sara Hazard Class

WHMISHazard 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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