

MATERIAL SAFETY DATA SHEET

General Information

Company's Name: The Chemistry Store.com Inc.
Company's Address: 1133 Walter Price St Cayce, SC 29033
Company's Emerg Ph #: 1-800-535-5053 (Infotrac)
Company's Info Ph #: 1-800-224-1430
Date MSDS Prepared: 2/1/07

PRODUCT NAME: Silicone Oil (Various Viscosities)

Ingredients/Identity Information

Ingredient: POLY (DIMETHYLSILOXANE); (SILOXANES & SILICONES), Percent: 100 NIOSH (RTECS) Number: JJ6484500 CAS Number: 63148-62-9

Physical/Chemical Characteristics

Appearance And Odor: CRYSTAL CLEAR & VISCOUS LIQUID; ALMOST ODORLESS. Boiling Point: N/A Melting Point: <-47F, <-44C Vapor Pressure (MM Hg/70 F): N/A Vapor Density (Air=1): N/A Specific Gravity: 0.975 (H₂O=1) Evaporation Rate And Ref: <1 Solubility In Water: <0.1%

Fire and Explosion Hazard Data

Flash Point: >315F, >157C Lower Explosive Limit: N/A Upper Explosive Limit: N/A Extinguishing Media: CARBON DIOXIDE EXTINGUISHER. Special Fire Fighting Proc: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). Unusual Fire And Expl Hazrds: NONE UNDER NORMAL STORAGE & USE. HAZARDOUS DECOMPOSITION GASES MAY EVOLVE AT HIGH COMBUSTION TEMPERATURES.

Reactivity Data

Stability: YES Cond To Avoid (Stability): NONE. Materials To Avoid: NONE. Hazardous Decomp Products: NONE IN NORMAL HANDLING & STORAGE. Hazardous Poly Occur: NO

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Route Of Entry - Inhalation: NO Route Of Entry - Skin: NO Route Of Entry - Ingestion: NO MAY CAUSE TEMPORARY DISCOMFORT. Carcinogenicity - NTP: NO Carcinogenicity - IARC: NO Carcinogenicity - OSHA: NO Explanation Carcinogenicity: NOT RELEVANT Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS. Med Cond Aggravated By Exp: NOT APPLICABLE Emergency/First Aid Proc: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O₂/ARTF RESP) (FP N). EYES: FLUSH THOROUGHLY W/WATER FOR AT LEAST 15 MINUTES & SEEK MEDICAL TREATMENT. SKIN: WASH W/SOAP & WATER. INGEST: DILUTE STOMACH CONTENTS W/SEVERAL GLASSES OF WATER & SEEK MEDICAL TREATMENT

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: USE ABSORBENT MATERIAL TO COLLECT & CONTAIN FOR DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Method: DISPOSE I/A/W LOCAL, STATE & FEDERAL REGULATIONS. Precautions-Handling/ Storing: STORE IN A COOL, DRY & DARK PLACE. Other Precautions: NONE.

Control Measures

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). NONE REQUIRED UNDER NORMAL USE. Ventilation: NONE REQUIRED UNDER NORMAL USE. Protective Gloves: NONE REQUIRED UNDER NORMAL USE. Eye Protection: NONE REQUIRED UNDER NORMAL USE. Other Protective Equipment: NONE REQUIRED UNDER NORMAL USE. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.