

Snowdrift Farm

Material Safety Data Sheet

Cyclomethicone

For Professional Use Only

General Information

Item Name: Cyclomethicone
Company's Name: Snowdrift Farm Natural Products
Company's Address: 2750 South 4th Ave # 107 Tucson, AZ USA 85713
Company's Phone #: US 520-882-7080
Date MSDS Prepared: June 9, 2004

Ingredients/Identity Information

Ingredient: silicone gel product
CAS Number: 069430-24-6
ACGIH TLV: NOT ESTABLISHED

Physical/Chemical Characteristics

Appearance and Odor: colorless liquid with a viscosity which depends upon the extent of polymerization
Vapor Pressure (MM Hg/70 F): negligible
Vapor Density (Air=1): N/A
Specific Gravity:
Evaporation Rate: N/A
Solubility in Water: NONE
Percent Volatiles by Volume: 100 %

Fire and Explosion Hazard Data

Flash Point: Greater than 300 F
Lower Explosive Limit: UNKNOWN Upper Explosive Limit: UNKNOWN
Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE
Special Fire Fighting Procedures: MAY FLOAT ON WATER - TREAT AS A GREASE FIRE. IF WATER MUST BE USED, USE A FOG NOZZLE TO PREVENT SPREADING OF BURNING LIQUID.
Unusual Fire and Explosion Hazards: NONE

Reactivity Data

Conditions to Avoid (Stability): NOT APPLICABLE
Materials to Avoid: OXIDIZING ACIDS (i.e. Sulfuric Acid, Nitric Acid) , Strong bases (sodium hydroxide, potassium hydroxide)
Hazardous Decomposition Products: NONE
Can Hazardous Polymerization Occur: NO

Health Hazard Data

Signs/Symptoms of Overexposure: **SKIN:** WASH WITH SOAP & WATER. RINSE WITH PLENTY OF WATER **LUNGS:** MOVE TO FRESH AIR
EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEEK MEDICAL CARE IF IRRITATION PERSISTS. **INGESTION:** SEE DOCTOR IMMEDIATELY

Precautions for Safe Handling and Use

Steps if Material is Released/Spill: ABSORB USING SAND OR CAT LITTER AND RECOVER IT INTO A CONTAINER WASH AREA WITH HOT SOAPY WATER.
Waste Disposal Method: DISPOSE OF AS NORMAL SOLIDS IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Precautions-Handling/Storing: KEEP CONTAINER CLOSED. MAINTAIN STANDARD HYGIENE FOR FOOD CHEMICAL HANDLING

Control Measures

Respiratory Protection: USE A SUITABLE RESPIRATOR TO CLEAN UP SPILLED PRODUCT.
Ventilation: MECHANICAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION WHEN HEATING CONCENTRATED PRODUCT
Protective Gloves: ALWAYS WEAR GLOVES TO HANDLE CONCENTRATE. TYPE AS REQUIRED FOR TASK
Eye Protection: SAFETY / CHEMICAL GOGGLES
Other Protective Equipment: AS REQUIRED TO PREVENT PROLONGED SKIN CONTACT.

Transportation Data

DOT Proper Shipping Name: NOT REGULATED, Ships as a foodstuff, not to be loaded with incompatible materials including poisons.

Disposal Data

NOT REGULATED AS A RCRA HAZARDOUS WASTE BY THE FEDERAL EPA, BUT MAY BE REGULATED IN CERTAIN STATES. THIS IS A FOOD GRADE PRODUCT FOR INDUSTRIAL AND PROFESSIONAL USE ONLY.