



1825 W. Collins Avenue, Orange, CA 92863
Phone (800) 984-5823 Fax (714) 922-7313

Safety Data Sheet

Olympus Mineral Oil 70-380

Product Number-
025M, 026M, 030M, 067M, 068M, 069M, 070M, 071M, 073M, 074M, 076M

Section 1- Identification

Product Name- Olympus Mineral Oil 70-380
Manufacturer Name- SC Lubricants, LLC
Address- 1825 W. Collins Avenue, Orange, CA 92863
Telephone Number- (800) 984-LUBE
Additional Information-
Emergency Contact- 911
Recommended Uses- Food Ingredient or Industrial Use
Restrictions- None

Section 2- Hazardous Identification

Hazardous Components- None (Food Grade)
OSHA PEL 1 5mg/m³ (Total particulate); 5 mg/m³ (Respirable particulate pertains to mist only)
NFPA Rating: HEALTH – 0; FLAMMABILITY – 1; REACTIVITY – 0
Label Elements None Required

Section 3- Composition, Information on Ingredients

| <u>Chemical Ingredients</u> | <u>Percentage By Weight</u> | <u>CAS Number</u> |
|-----------------------------|-----------------------------|-------------------|
| White Mineral Oil | 100% | 8042-47-5 |

Section 4- First Aid Measures

Ingestion- None
Inhalation- None, No Short Term Inhalation Limits.
Skin- None, No Significant Skin Reaction Expected
Eyes- Flush For 15-Minutes

Section 5- Fire Fighting Measures

Flash Point (method used): 338°F (Open Cup)
Flammable Limits: N/A LEL: N/A UEL: N/A
Extinguishing Media: Dry Chemical, Foam, or Carbon Dioxide
Hazardous Combustion Products: None
Special Fire Fighting Procedures: **Class B Fire:** Application of water to burning oils can cause splattering. Oil will float on water.
Unusual Fire and Explosion Hazards: **Explosion Hazards:** None

Section 6- Accidental Release Measures

Steps to be taken in case material is released or spilled- Depending on quantity of spill: (a) Small spill - add solid adsorbent, shovel into disposable container and hose down area. Clean area with detergent. Large spill - Squeegee or pump into holding container. Clean area with detergent
Waste Disposal Method Review Local Regulations Before Cleaned Up Materials are Introduced into Sewer or Waste Treatment Systems.

Section 7- Handling and Storage

Handling- No Special Requirements.
Storage- No Special Requirements

Section 8- Exposure Controls and Personal Protection

Engineering Controls- None
Respiratory Protection- If in Mist Form and Levels are above 15mg/m³, a Dust Mask is Recommended
Eye Protection- If in Mist Form and Levels are above 15mg/m³, Goggles are Recommended
Skin Protection- None, Gloves are Recommended

Recommended Personal Protective Equipment



Section 9- Physical and Chemical Properties

Appearance and Odor- Clear
Solubility- Not Soluble
Specific Gravity (H₂O=1) 0.839-0.867 @ 25° C
Boiling Point N/A
Vapor Pressure (mm Hg.) N/A
Melting Point N/A FREEZING PT. -4° F=-20° C
Vapor Density (AIR=1) N/A
Evaporation Rate (Butyl Acetate=1) NIL

Section 10- Stability and Reactivity

Stability Stable
Conditions to Avoid N/A
Incompatibility (Materials to avoid): N/A
Hazardous Decomposition or Byproducts: N/A
Hazardous Polymerization N/A

Section 11- Toxicological Information

Ingestion- None
Inhalation- None, No Short Term Inhalation Limits.
Skin- None, No Significant Skin Reaction Expected
Eyes- Possible Mild Irritation
Carcinogenicity- None

Section 12- Ecological Information

Environmental- None

Section 13- Disposal Considerations

Review Local Regulations Before Cleaned Up Materials are Introduced into Sewer or Waste Treatment Systems.

Section 14- Transport Information

DOT

UN Number- N/A
Proper Shipping Name- N/A
Transport Hazard Class- Not Regulated By DOT
Subsidiary Risk- N/A
Labels- N/A
DOT Packing Group- N/A
DOT Primary/Secondary Label- N/A
DOT Primary/Secondary Placard- N/A

Section 15- Regulatory Information

OSHA Hazards- No OSHA Hazards

The components of this product are reported in the following inventories:

DSL On the inventory, or in compliance with the inventory

TSCA All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

EINECS On the inventory, or in compliance with the inventory

Section 16- Other Information

HMIS Ratings-

Health: 1
Flammability: 1
Instability: 0

NFPA Ratings-

Health: 1
Flammability: 1
Physical Hazard: 0
Personal Protection: B

Date of Issue/Revision-

05/01/2016

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