



# COLONY PRODUCTS

Quality Oils Since 1948

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## Safety Data Sheet Colony Mineral Oil 70-550

Product Number-

025M, 026M, 030M, 067M, 068M, 069M, 070M, 071M, 073M, 074M, 076M, CP124

### Section 1- Identification

Product Name-	Colony Mineral Oil 70-550
Manufacturer Name-	Colony Products Co, INC
Address-	1931 W Park Avenue, Redlands CA 92373
Telephone Number-	(909) 307-3700
Additional Information-	(909) 307-3700 or email <a href="mailto:info@colonyproducts.net">info@colonyproducts.net</a>
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/m <sup>3</sup> (Total particulate); 5 mg/m <sup>3</sup> (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:	<b>Class B Fire:</b> Application of water to burning oils can cause splattering. Oil will float on water.
Unusual Fire and Explosion Hazards:	<b>Explosion Hazards:</b> 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/m<sup>3</sup>, a Dust Mask is Recommended  
Eye Protection- If in Mist Form and Levels are above 15mg/m<sup>3</sup>, 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 (H<sub>2</sub>O=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-** 02/10/2018

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