



**SAFTY DATA SHEET**  
**According to Regulation (EC) No 1907/2006 (REACH)**

Revision Date: January 21, 2019

Version No.: 2

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**SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**

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<b>1.1</b>	<b>Product identifier</b> Product Name	<b>OleoSil M-50</b>
<b>1.2</b>	<b>Relevant Identified Uses of the Substance or Mixture and Uses Advised Against</b> Identified uses	Cosmetic raw material
<b>1.3</b>	<b>Details of the Supplier of the Safety Data Sheet</b> Company	JEEN International Corporation 24 Madison Road Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: <a href="mailto:info@jeen.com">info@jeen.com</a>
<b>1.4</b>	<b>Emergency telephone number</b>	+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

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**SECTION 2 – HAZARDS INGREDIENTS**

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<b>2.1</b>	<b>Classification of the Substance or Mixture</b> according to Regulation (EC) 1272/2008	Aspiration Hazard	Category 12.2	<b>Label</b>
	<b>Elements</b> according to Regulation (EC) EU 1272/2008 Hazard pictogram			
	Signal words Hazard statements Precautionary statements Response:	P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. P331 Do NOT induce vomiting. P405 Store locked up. P501 Dispose of contents/ container to an approved waste disposal plant.		
	Storage: Disposal:			
<b>2.3</b>	<b>Other Hazards</b>	None known		

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**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

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<b>3.1</b>	<b>Substances</b>	
Component	C13-14 Alkane	
CAS	629-59-4	
Concentration	45-55%	



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Component	Bis-Vinyl Dimethicone/Dimethicone Copolymer
CAS	156065-02-0
Concentration	45-55%

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**SECTION 4 – FIRST AID MEASURES**

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<b>4.1 Description of First Aid Measures</b>	
Eye contact	Rinse immediately with plenty of water for at least 15 minutes. If eye irritation persists, consult a specialist.
Skin contact	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Inhalation	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician immediately.
Ingestion	Do NOT induce vomiting. Consult a physician.
<b>4.2 Most important Symptoms and Effects</b>	No information available
<b>4.3 Indication of any immediate Medical Attention and special Treatment needed</b>	No information available.

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**SECTION 5 – FIRE FIGHTING MEASURES**

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<b>5.1 Fire/Explosion</b>	NFPA Class IIIB combustible liquid.
<b>5.2 Extinguishing Media</b>	Water spray or fog, foam, dry chemical, CO2
<b>5.3 Flash Point</b>	115° C
<b>5.4 Protective equipment for fire-fighting</b>	In the event of fire, wear self-contained breathing apparatus.
<b>5.5 Further information</b>	Keep containers and surroundings cool with water spray.

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**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

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<b>6.1 Methods and Material for Containment and Cleaning Up</b>	Evacuate the area and eliminate all sources of ignition. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
<b>6.2 Reference to other Sections</b>	Section 8: Exposure control /personal protection. Section 13: Waste treatment.

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**SECTION 7 – HANDLING AND STORAGE**

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<b>7.1 Precautions for Safe Handling</b>	Ensure all equipment is electrically grounded before
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beginning transfer operations.

**7.3 Condition for Safe Storage, including any Incompatibilities**

Storage/Transport pressure  
 Load/Unload temperature

Ambient  
 Ambient

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**8.1 Engineering Measures**

Air contaminant levels should be controlled below the PEL or TLV for this product (see Exposure Guidelines).

**8.2 Personal Protective Equipment**

Eyes  
 Skin  
  
 Inhalation

Wear as appropriate: Goggles, Face-shield  
 Wear suitable protective clothing, gloves and eye/face protection.  
 Respiratory protection is normally not required except in emergencies or when conditions cause excessive airborne levels of mists or vapors. Use NIOSH approved respiratory protection.

**8.3 Exposure Guidelines**

Contains no substances with occupational exposure limit values. JEEN recommends an internal limit of 5 mg/m<sup>3</sup> (8-hour TWA) for exposure to mists of this product.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic Physical and Chemical Properties**

Appearance	Liquid
Odor	Hydrocarbons
Odor threshold	No data available
Color	Clear, Colorless
Flammability	
Upper explosion limit:	Not available
Lower explosion limit:	Not available
Flash Point	115 °C, 239 °F; DIN 51758
Boiling Point/Range	252 - 254 °C, 486 - 489 °F
Melting Point/Range	Not available
Auto Ignition Temperature	Not available
Decomposition Temperature	No data available
Flammability (solid, gas)	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Density	No data available
Specific Gravity	No data available
Water Solubility	Insoluble
Viscosity	75,000-150,000 cP
pH	No data available



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Evaporation Rate  
Partition coefficient: n-octanol/water

No data available  
No data available

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**SECTION 10 – STABILITY AND REACTIVITY**

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<b>10.1 Reactivity</b>	Stable at normal ambient temperature and pressure.
<b>10.2 Chemical stability</b>	No decomposition if stored and applied as directed
<b>10.3 Conditions to Avoid</b>	Keep away from heat and sources of ignition.
<b>10.4 Hazardous Decomposition Products</b>	Hazardous gases and vapors produced in fire are oxides of Carbon.
<b>10.5 Hazardous Polymerization</b>	Stable.
<b>10.6 Incompatible Materials</b>	Oxidizing agents.

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

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<b>11.1 Germ Cell Mutagenicity</b> Genotoxicity in vitro: Genotoxicity in vivo: Assessment Mutagenicity:	No data available No data available No data available
<b>11.2 Reproductive Toxicity</b> Reproductive toxicity: Assessment Reproductive toxicity: Teratogenicity: Assessment teratogenicity:	No data available No data available No data available No data available
<b>11.3 STOT-Single Exposure</b>	No data available
<b>11.4 STOT-Repeated Exposure</b>	No data available
<b>11.5 Aspiration Toxicity</b>	No data available
<b>11.6 Carcinogenicity</b> Assessment carcinogenicity:	Contains no ingredient listed as a carcinogen

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**SECTION 12 - ECOLOGICAL INFORMATION**

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<b>12.1 Biodegradation</b>	No data available
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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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<b>13.1 Waste Code</b>	Any unused product or empty containers may be disposed of as non-hazardous in accordance with state and federal requirements. Re-evaluation of the product may be required by the user at the time of disposal, since the
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product uses, transformations, mixtures, contamination, and spillage may change the classification. If the resulting material is determined to be hazardous, please dispose in accordance with state and federal (40 CFR 262) hazardous waste regulations.

**13.2 Disposal Methods**

Dispose of only in accordance with local, state, and federal regulations.

**13.3 Empty Containers**

Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, triple-rinsed, properly bunged and promptly returned to a drum reconditioner, or properly dispose

**SECTION 14 – TRANSPORTATION INFORMATION**

**14.1 Shipping Description**

DOT  
 IATA  
 IMDG

Not regulated.  
 Not regulated.  
 Not regulated.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  
 Remarks:

No data available.

**SECTION 15 – REGULATORY INFORMATION**

**15.1 OSHA Hazar4ds (HCS 1994)**

Non-hazardous substance.

**15.2 SARA 302 Status**

No chemicals in this material are subject to the reporting requirements of SARA Title 111, Section 302.

**15.3 SARA 311/312 Classification**

“Immediate (acute) health hazard”

**15.4 SARA 313 Chemical**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title 111, Section 313.

**15.5 US. EPA CERCLA Hazardous Substances (40 CFR 302)**

None

**15.6 WHMIS Classification**

WHMIS hazardous composition: No ingredients are hazardous according to the CPR criteria.

**15.7 European Union**

Classification according to Regulation (EU) 1272/2008.

Non-hazardous substance



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Repeated exposure may cause skin dryness or cracking

**15.8 State Regulations**  
California Prop 65

None

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**SECTION 16 – OTHER INFORMATION**

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**16.1 Hazard Ratings**  
HMIS  
NFPA

Health: 1 Flammability: 1 Physical Hazard: 0  
Health: 1 Flammability: 1 Physical Hazard: 0

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