# LUBRI-LOY.

## **Safety Data Sheet**

Super Silicone 197040

#### **SECTION I - IDENTIFICATION**

**PRODUCT IDENTIFIER:** Super Silicone Wet Mist - 197040, 197040B-330

PRODUCT CODE: 1040801

**RECOMMENDED USE:** Oil Based Release Agent

RESTRICTIONS ON USE: None Known COMPANY NAME: Lubri-Loy Company

COMPANY ADDRESS: 831 Westwood Industrial Park Dr Weldon Spring, MO 63304

**COMPANY PHONE:** 636-561-5007 **EMERGENCY PHONE:** 800-255-3924

#### SECTION II - HAZARDS IDENTIFICATION

**CLASSIFICATION:** Aspiration Hazard

**HAZARD STATEMENT(S): DANGER**: May be fatal if swallowed and enters airways. This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: If swallowed: immediately call a poison center or a doctor. Do NOT induce vomiting. Store

locked up. Dispose of contents and container in accordance with local and national regulations.

**SYMBOL:** 



#### HAZARDS NOT OTHERWISE CLASSIFIED: N/A

#### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

## HAZARDOUS INGREDIENT

Distillates (petroleum), hydrotreated light

CAS NUMBER PERCENT

64742-47-8 85-100%

#### **SECTION IV - FIRST AID MEASURES**

**EYES:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**INGESTION**: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.

**INHALATION**: Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

**SKIN:** If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: Eye: stinging, tearing, redness

Oral: Aspiration risk

Skin: Prolonged or repeated contact may dry skin **CHRONIC HEALTH HAZARDS:** None known

**NOTE TO PHYSICIAN:** If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

#### **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Use appropriate media for surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and NIOSH approved SCBA with full facepiece operated

in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Non-flammable liquid.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

## Safety Data Sheet

Super Silicone 197040

#### **SECTION VI - ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Contain spill, eliminate ignition sources and ventilate area. Prevent spill from entering sewers, storm drains, and natural waterways. Use non-combustible material like vermiculite, sand or earth for larger spills.

WASTE DISPOSAL: Keep out of reach of children.

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

#### **SECTION VII - HANDLING AND STORAGE**

**HANDLING AND STORAGE:** Store in a cool, dry area, keep containers tightly closed and dry. Keep out of reach of children and do not store near food, drink, or animal food. Store locked up.

OTHER PRECAUTIONS: Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not taste or swallow.

**INCOMPATIBILITY:** Strong oxidizing agents, strong reducing agents

#### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Distillates (petroleum), hydrotreated light	200 mg/m3	200 mg/m3

**ENGINEERING CONTROLS / VENTILATION:** General ventilation adequate.

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved organic vapor respiratory protection if listed exposure limits (section VIII) are exceeded.

**PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses and chemical resistant gloves **ADDITIONAL MEASURES:** Wash hands and clothing in contact with product after use.

#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Clear Colorless Liquid

**ODOR:** Oily Petroleum Odor **ODOR THRESHOLD:** N/D

pH: N/A

**MELTING POINT/FREEZING POINT: N/D** 

INITIAL BOILING POINT AND BOILING RANGE: N/D

FLASH POINT: N/D

**EVAPORATION RATE: N/D** 

FLAMMABILITY(solid/gas): Not considered a flammable liquid by OSHA (29CFR 1910.1200)

UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:

LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D EXPLOSIVE LIMIT LOWER (%): N/D EXPLOISVE LIMIT UPPER (%): N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): N/D

**RELATIVE DENSITY (H2O=1):** 0.79 - 0.83 **SOLUBILITY(IES):** Non-soluble in water

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

**AUTOIGNITION TEMPERATURE:** N/D **DECOMPOSITION TEMPERATURE:** N/D

**VISCOSITY: N/D** 

#### **SECTION X - STABILITY AND REACTIVITY**

**REACTIVITY:** If exposed to strong oxidizers, presents explosion hazard.

**CHEMICAL STABILITY:** Stable

**POSSIBLE HAZARDOUS REACTIONS:** None Known

**CONDITIONS TO AVOID:** Temperatures greater than 122°F and sources of ignition.

#### **Safety Data Sheet**

Super Silicone 197040

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents, strong reducing agents

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon

#### **SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Not Established **ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin **EYES:** Causes irritation, burning, redness, tearing.

ETES: Causes initiation, building, redness, tearing.

INGESTION: May cause gastrointestinal irritation, nausea, diarrhea, vomiting. Aspiration major hazard.

**INHALATION:** No hazards with normal use. May cause irritation of the respiratory tract.

**SKIN:** Causes localized defatting, irritation, dermatitis.

MEDICAL CONDITION AGGRAVATED: May aggravate existing dermatitis.

ACUTE HEALTH HAZARDS: Eye: stinging, tearing, redness

Oral: Aspiration risk

Skin: Prolonged or repeated contact may dry skin **CHRONIC HEALTH HAZARDS:** None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

#### **SECTION XII - ECOLOGICAL INFORMATION**

**ECOTOXICITY:** Not Established

PERSISTENCE AND DEGRADABILITY: This product is biodegradable.

**BIOACCUMULATIVE POTENTIAL:** This product is not expected to bioaccumulate.

MOBILITY IN SOIL: This product is mobile in soil. OTHER ADVERSE EFFECTS: None Known

#### **SECTION XIII - DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Keep out of reach of children.

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

### **SECTION XIV - TRANSPORT INFORMATION**

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKING GROUP: N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKING GROUP: N/A

**ENVIRONMENTAL HAZARDS WATER: N/A** 

#### **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

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Super Silicone 197040

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

**VOLATILE ORGANIC COMPOUNDS (VOC): 0%** 

NFPA HEALTH: 1

NFPA FLAMMABILITY: 0

NFPA REACTIVITY: 0

NFPA OTHER: None HMIS PROTECTION: A

#### **SECTION XVI - OTHER INFORMATION**

PREPARATION BY: Andrew Bach DATE PREPARED: 12/9/2019 REVISION DATE: 12/09/2019

N/A = Not Applicable; N/D = Not Determined

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