# MATERIAL SAFETY DATA SHEET

COPYRIGHT © DeVilbiss Automotive Refinishing PRODUCT RELATED HEALTH DATA SHEET

#### 1. PRODUCT AND COMPANY IDENTIFICATION

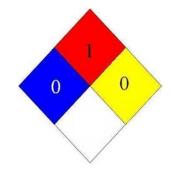
## PRODUCT NAME: Spray Gun Lube

DeVilbiss Part No. SSL-10 and SSL-13

MSDS #: MSDS-5
REVISION #: 2.4

DATE REVISED: 8/05/2008 DATE PREPARED: 12/29/2002

DeVelbiss Automotive Refinishing 11360 S. Airfield Rd. Swanton, OH 43558



## **Emergency Number - Chemtrec**

EMERGENCY PHONE (24 HOURS): 1-800-424-9300

Phone: 419-825-8100

CHEMICAL FORMULA: MIXTURE

CAS NUMBER: 8001-79-4. UPDT: 8010.

FAMILY NAME: Oleic Acid, Linoleic Acid, Palamitic, Stearic Acid, Ricinoleic Liquid.

GENERAL USE: Spray Gun and Paint Mixing Equipment Lube

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS

CAS REG NO. WGT . % ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL UNITS

HAZARDOUS INGREDIENTS

NONE NA

This product is not a carcinogen or a potential carcinogen as defined by OSHA, The NTP, or The IARC Monographs.

#### 3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

PRIMARY EXPOSURE ROUTES: Dermal - skin - Ingestion - Eyes.

ACUTE EFFECTS

Eye: Effects of overexposure or prolonged exposure may cause irritation. Skin: Effects of overexposure or prolonged exposure may cause irritation.

Ingestion: Effects cause gastric distress, vomiting and diarrhea.

Inhalation: None expected, however certain individuals may be sensitized and

experience minor nausea or headaches.

CHRONIC EFFECTS

Eye: No long-term adverse effects are known.

Skin: None established.

Ingestion: None established.
Inhalation: None established.

CARCINOGENICITY: Not listed as a carcinogen by the NTP, IARC, or OSHA.

TARGET ORGAN EFFECTS: None known.

MEDICAL CONDITIONS AGGRAVATED by LONG-TERM EXPOSURE: Preexisting skin, eye, or respiratory disorders may become aggravated through prolonged exposure.

HMIS RATING: See Section 15.

#### 4. FIRST AID MEASURES

EYE CONTACT: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists. SKIN CONTACT: Remove contaminated clothing and launder before reuse. Wash with soap and water. Get medical attention if irritation persists.

INGESTION: Give two glasses of water for dilution. DO NOT induce vomiting. SEEK medical attention.

INHALATION: Remove victim to fresh air. If symptoms persist, seek medical attention.

#### 5. FIRE FIGHTING MEASURES

FLASH POINT (method): 445° F-520° F (ASTM D-92)

**FLAMMABLE LIMITS:** Ignition  $840^{\circ}$  F.

LOWER EXPLOSION LIMIT: Not Determined UPPER EXPLOSION LIMIT: Not Determined

FLAMMABILITY CLASS: Combustible when heated.

EXTINGUISHING MEDIA: Carbon dioxide, Dry chemical and Foam.

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide and Dense Smoke.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers can explode due to buildup of pressure when exposed to extreme heat; do not use direct stream of water on pool fires as product may reignite on water surface. Caution-Material will support combustion!

FIRE-FIGHTING INSTRUCTIONS/EQUIPMENT: Firefighters must wear full facepiece self-contained breathing apparatus in positive pressure mode. Do not use solid stream of water, since stream will scatter and spread fire. Fine water spray can be used to keep fire-exposed containers cool.

NFPA RATING: See Section 15.

#### 6. ACCIDENTAL RELEASE MEASURES

Dike areas with sand, earth, sawdust or other absorbent.

**SMALL SPILL:** Wash to sanitary sewer with plenty of detergent and water. **LARGE SPILL:** Confine spill, soak up with approved absorbent, shovel product into approved container for disposal. Wash area with plenty of water. Dispose of in accordance with State, Local and Federal Regulations.

## 7. HANDLING AND STORAGE

HANDLING PRECAUTIONS: Keep container closed when not in use. Protect containers from abuse.

STORAGE REQUIREMENTS: Protect containers from extreme temperatures. Store containers in a covered area. Check all containers for leaks. Keep out of reach of children. Minimize body contact with this product as well as all chemicals in general.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE and FACE PROTECTION: Chemical Goggles or Safety Glasses with Side Shields in combination with a Face Shield.

SKIN and HAND PROTECTION: Use neoprene, rubber or chemical resistant gloves. RESPIRATORY PROTECTION: None required with adequate room ventilation. OTHER PERSONAL PROTECTIVE EQUIPMENT: Safety eyewash and shower nearby. ENGINEERING CONTROLS: Normal room ventilation. Local exhaust in confined areas.

**ADMINISTRATIVE CONTROLS:** Keep this and other chemicals out of reach of children: minimize body contact with this product as well as all chemicals in general.

**OTHER INFORMATION:** Do Not inhale or swallow this product. Do Not smoke or eat in the work area. Wash hands thoroughly after handling. Keep away from children.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

PHYSICAL STATE: Liquid.

ODOR: Mild Odor.

ODOR THRESHOLD (PPM): Not Determined
SPECIFIC GRAVITY : 0.963 (Water=1)

**DENSITY:** 8.1-8.6 Lbs/Gal.

SOLUBILITY IN WATER (20° C): Negligible

SOLUBILITY IN FAT: Not Determined.

COEFFICIENT of WATER/OIL SOLUBILITY: Not Determined.

PARTITION COEFFICIENT (n-octanol/water): Not Determined.

pH: Not Applicable

MELTING POINT: Not Applicable. BOILING POINT: Not Applicable.

EVAPORATION RATE: Slower than Ether (Ignition Temperature 840° F)

V.O.C.: NIL

FLASH POINT: / AUTOIGNITION TEMPERATURE: / FLAMMABILITY CLASSIFICATION: /

UNUSUAL FIRE or EXPLOSION HAZARDS: See Section 5

OXIDIZING PROPERTIES: None Known.

OTHER INFORMATION: Do NOT TRANSFER into Unmarked Drums.

#### 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will Not Occur.

CONDITIONS TO AVOID: Strong oxidizers, strong acids. Extreme temperatures.

CHEMICALS TO AVOID: Strong oxidizing agents. Strong acids. HAZARDOUS DECOMPOSITION PRODUCTS (non-thermal): None known.

#### 11. TOXICOLOGICAL INFORMATION

SENSITIZATION TO PRODUCT: Preexisting skin, eye, or respiratory disorders may

become aggravated through prolonged exposure.

IRRITANCY OF PRODUCT: Not Known.
REPRODUCTIVE TOXICITY: Not known.

TERATOGENICITY: Not known.
MUTAGENICITY: Not known.

## 12. ECOLOGICAL INFORMATION

MOBILITY: Not Determined.

**DEGRADABILITY:** Not Determined. **ACCUMULATION:** Not Determined. **ECOTOXICITY:** Not Determined.

OTHER ADVERSE EFFECTS: Not Determined.

## 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Disposal should be made in accordance with federal, state and local regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations.

### 14. TRANSPORT INFORMATION

U.S. D.O.T. PROPER SHIPPING NAME: Not Regulated.

HAZARD CLASS or DIVISION: NONE

I.D. NUMBER: None

#### 15. REGULATORY INFORMATION

OSHA HAZARD STATUS: Combustible when heated.

EPA SARA Sec. 311/ 312 HAZARD CATEGORIES: None.

TOXIC SUBSTANCES CONTROL ACT (TSCA): Not on List.

SARA Title III, Section 313, CHEMICALS: Not on List

CALIFORNIA Proposition 65 Safe Drinking Water and Toxic Enforcement Act

Substances List: Not on List.

NEW JERSEY RIGHT-TO-KNOW HAZARDOUS SUBSTANCES LIST: Not on List.

MASSACHUSETTS RIGHT-TO-KNOW SUBSTANCE LIST: Not on List.

PENNSYLVANIA HAZARDOUS SUBSTANCES LIST: Not on List.

HMIS RATING: HEALTH 0, FLAMMABILITY 1, REACTIVITY 0

NFPA RATING: HEALTH 0, FLAMMABILITY 1, REACTIVITY 0

#### 16. OTHER INFORMATION

#### MSDS PREPARED BY: Director of Chemical Safety

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\*\*\* END OF MSDS \*\*\*