

# DevilBiss

PRODUCT NAME: SSL-10 Spray Gun Lube

**BINKS**

## MATERIAL SAFETY DATA SHEET

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PRODUCT RELATED HEALTH DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME: SSL-10 - Spray Gun Lube**

Binks Part No. SSL-10

MSDS #:SSL-10

REVISION #: 2.2

DATE REVISED: 12/29/2002 DATE PREPARED: 12/29/2002

ITW Industrial Finishing - Binks

195 Internationale Blvd.

Glendale Heights, IL 60139

**Emergency Number - INFOTRAC**

EMERGENCY PHONE (24 HOURS):

**1-800-535-5053****630-237-5000**

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						

HAZARDOUS INGREDIENTS  
NONE

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.**HMS RATING:** See Section 15.

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**B**INKS**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.

**SRIN 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 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 RATNG:** 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.

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## 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 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

**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.

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## 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):** None.

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

**CALIFORNIA Safe Drinking Water and Toxic Enforcement Act Substances List:** NONE

**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 \*\*\*

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