

# SAFETY DATA SHEET

NAME OF PRODUCT: SLIPIT® Spray Lubricant

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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**PRODUCT NAME:** SLIPIT® Spray Lubricant  
**SYNONYMS:**  
**PRODUCT CODES:** 11237, xx237

**MANUFACTURER:** SLIPIT industries, Inc.

**ADDRESS:** PO Box 205  
Tillson, NY 12486-0205

**EMERGENCY PHONE:** 800-255-3924 (Chem-Tell)  
**OTHER CALLS:** 845-778-7219  
**FAX PHONE:** 845-778-2265

**CHEMICAL FAMILY:** Petroleum hydrocarbons

**PRODUCT USE:** Lubricant

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## SECTION 2: HAZARDS IDENTIFICATION

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Extremely flammable aerosol



Contents under Pressure



Danger

**ROUTES OF ENTRY:**

**EYES:** Yes  
**SKIN:** Yes  
**INGESTION:** Yes  
**INHALATION:** Yes

**ACUTE HEALTH HAZARDS:** Health Hazards: Inhalation can cause irritation of the respiratory system, dizziness, nausea, lightheadedness, headache, loss of coordination and equilibrium. Intentional misuse by deliberately inhaling vapors can be harmful or fatal. Liquid splashed in the eyes can result in discomfort, pain and irritation

**CHRONIC HEALTH HAZARDS:** Prolonged exposure above the OSHA & ACGIH permissible exposure limits may result in damage to the nervous system.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known

**CARCINOGENICITY**

<b>OSHA:</b> No	<b>ACGIH:</b>	<b>NTP:</b> No	<b>IARC:</b> No
<b>OTHER:</b>			

**SECTION 2 NOTES:**

**Signs and symptoms of Exposure:** Drying of skin, eye irritation, headache, dizziness, nausea.

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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Product name: SLIPIT® Spray Lubricant

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Heptane	142-82-5	500 ppm	400 ppm
Isobutane	75-28-5	1000 ppm	
Propane	74-98-6	1000 ppm	

**Composition:** The specific chemical identity and/ or exact percentage (concentration) of composition is proprietary and withheld.

**SECTION 3 NOTES:**

Letter of Guarantee for entrance into USDA inspected sites may be found at [www.slipit.com](http://www.slipit.com). FDA accepted for use in applications with incidental food contact in accordance with CFR 178.3570. CFIA accepted for use in applications with incidental food contact.

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**SECTION 4: FIRST AID MEASURES**

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**EYES:** Flush with plenty of water  
**SKIN:** Flush with plenty of water  
**INGESTION:** Drink large quantities of water. Do not induce vomiting. Call for medical help.  
**INHALATION:** Remove to fresh air, if breathing is difficult, administer oxygen.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:**

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**SECTION 5: FIRE-FIGHTING MEASURES**

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**FLAMMABLE LIMITS IN AIR, UPPER:** 11.6  
**(% BY VOLUME) LOWER:** 1.8  
**FLASH POINT:** 18 F (Liquid Concentrate)  
**METHOD USED:** TCC  
**NFPA HAZARD CLASSIFICATION**  
**HEALTH: 1 FLAMMABILITY: 3 REACTIVITY: 0**  
**OTHER:**  
**EXTINGUISHING MEDIA:** Water – dry chemical – CO2

**SPECIAL FIRE FIGHTING PROCEDURES**

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Vapors can be ignited upon contact with a spark, flame, or a source of heat. Vapors are heavier than air and will travel along ground. Aerosols are under pressure. Exposure in excess of 120 F can cause bursting of can.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**ACCIDENTAL RELEASE MEASURES:** This is an aerosol product, large spills are unlikely to occur. If excess material is released avoid breathing of vapors.

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**SECTION 7: HANDLING AND STORAGE**

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**HANDLING AND STORAGE:** Do not transfer to unmarked containers. Store away from excessive heat, sparks, open flame or oxidizing materials. This product is not classified under DOT Regulations.

**OTHER PRECAUTIONS:** Avoid contact with strong oxidants. Do not use cutting torch on empty container.

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

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**ENGINEERING CONTROLS:**

**VENTILATION :** Local Exhaust: If needed to maintain workable concentration below permissible exposure limit.

**RESPIRATORY PROTECTION:** Not required under conditions of normal use.

**EYE PROTECTION:** Not required under conditions of normal use

**SKIN PROTECTION:** Not required under conditions of normal use

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** None

**WORK HYGIENIC PRACTICES:** Eye-wash fountain in immediate area. Personnel protective clothing and use of equipment must be in accordance with 29 CFR 1910.33 and 1910.134

**EXPOSURE GUIDELINES:**

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** Soft white paste  
**ODOR:** Mild petroleum odor  
**PHYSICAL STATE:** Aerosol  
**BOILING POINT:** ND  
**MELTING POINT:** 150-160 F  
**FREEZING POINT:** ND  
**VAPOR PRESSURE (mmHg) @68 F:** 45 psig  
**VAPOR DENSITY (AIR = 1):** 3.5  
**SPECIFIC GRAVITY (H2O = 1):** 0.79  
**SOLUBILITY IN WATER:** Negligible  
**VOLATILE ORGANIC COMPOUNDS (VOC):** 59%

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**SECTION 10: STABILITY AND REACTIVITY**

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**STABILITY:** Stable

**CONDITIONS TO AVOID (STABILITY):** NA

**INCOMPATIBILITY (MATERIAL TO AVOID):** Avoid strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** May form carbon dioxide and carbon monoxide, various hydrocarbons

**HAZARDOUS POLYMERIZATION:** Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): NA

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**Potential Health Effects:**

**Chronic Hazards:** None known

**Carcinogen Status:** None of the components of this product are listed as carcinogens by IARC, NTP or OSHA

**Acute Toxicity Values:**

**Heptane:** Oral rat LD50>5000 mg/kg, inhalation rat LC50>29.29 mg/L, dermal rabbit LD50>2000 mg/kg

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**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** Not Determined

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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**WASTE DISPOSAL METHOD:** In accordance with federal, state and local regulations. Do not flush to drain/storm sewer. Contract to authorized disposal service.

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**SECTION 14: TRANSPORT INFORMATION**

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**VIA GROUND:** Not Hazardous

**VIA AIR:** Hazardous

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**SECTION 15: REGULATORY INFORMATION**

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**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA**

**Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

**Section 313 (Specific toxic chemical listings):**

None of the ingredients are listed.

**Proposition 65 (California)**

**Chemicals known to cause cancer:**

None of the ingredients are listed

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**SECTION 16: OTHER INFORMATION**

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**OTHER INFORMATION:** SDS date: 2020