

**MATERIAL SAFETY DATA SHEET**Complies with OSHA's Hazard Communication  
Standard 29 CFR 1910.1200**IDENTITY: SLIPIT Liqui-Form****PNs 16595, 32595, 50595,xx595****SECTION I - Manufacturer's Name & Address:****SLIPIT Industries, Inc.**

Emergency Telephone: (845) 778-7219

PO Box 205

Tillson, NY 12486-0205

DATE: 04/12

**SECTION II - Hazardous Ingredients/ Identity Information**

Hazardous Components	CAS #	OSHA PEL.	ACGIH TLV
Paraffinic Oils	64741-88-4 & 64741-89-5	None Established	
Waxes	8002-74-2	None Established	
Petrolatum	8009-03-8	None Established	

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.

**SECTION III - Physical/Chemical Characteristics (of Liquid Concentrate)**

Boiling Point:	N/A	Wide Range	Specific Gravity (H <sub>2</sub> O=1)	0.945
Vapor Pressure @ 20°C	< .0001 mm HG	Melting Point	N/A	
Vapor Density (AIR=1)	10+	Evaporation Rate (Butyl Acetate=1)	Nil	
Solubility in Water	0 pts/100 H <sub>2</sub> O	PH Neutral		
Appearance and Color	cream color - little or no odor			

**SECTION IV - Fire and Explosion Hazard Data**

Flash Point (Method Used): 395°C COC (Autoignition Temp 675°F est.)  
 Flammable Limits: LEL Not determined UEL Not determined  
 Extinguishing Media: Chemical foam - Dry chemical powder - CO<sub>2</sub>  
 Special Fire Fighting Procedures: Fire fighters wear a NIOSH approved, pressure demand, self-contained breathing apparatus when fighting fires.  
 Unusual Fire and Explosion Hazards: None

**SECTION V - Reactivity Data**

Stability: Stable Hazardous Polymerization: Will not occur  
 Conditions to Avoid: Oxygen Atmosphere Conditions to Avoid: NA  
 Incompatibility (Materials to Avoid): Strong oxidizers like chlorine and concentrated oxygen.  
 Hazardous Decomposition or Product: Incomplete combustion will produce carbon monoxide.

**SECTION VI - Health Hazard Data**

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes  
 Health Hazards:  
 Acute & Chronic: No acute effects expected to twice exposure limit LD<sub>50</sub>>2000 MG/KG LD in rats >25 GM/KG  
 Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No  
 Signs and Symptoms of Exposure: None  
 Medical Conditions Generally Aggravated by Exposure: None known  
 Emergency First Aid Procedures:  
 EYE AND SKIN CONTACT: EYE: Flush with plenty of water. SKIN: Wash with soap and water.  
 INHALATION: None normally required.  
 INGESTION: Nontoxic.

**SECTION VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled: Contain spill - absorb on inert material.  
 Waste Disposal Method: In accordance with federal, state, and local regulations. Do not flush to drain/storm sewer. Contract to authorized disposal service.

Precautions to Be Taken in Handling and Storing: 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: No additional precautions or labels.

**SECTION VIII - Control Measures**

Respiratory Protect (specify type): Not required under conditions of normal use.  
 Ventilation: Local Exhaust: If needed, to maintain workable concentration below permissible exposure limit.  
 Mechanical (general) No unusual precautions.  
 Special: No unusual precautions.  
 Other: None

Protective Gloves: Not required under conditions of normal use. Eye Protection: Not required under conditions of normal use.

Other Protective Clothing or Equipment: None

Work/Hygenic Practices: No unusual precautions.

NFPA Designation: HEALTH - 0

FLAMMABILITY - 1

REACTIVITY - 0