

**MATERIAL SAFETY DATA SHEET**Complies with OSHA's Hazard Communication  
Standard 29 CFR 1910.1200**IDENTITY: SLIPIT Sil-Free Sliding Compound; Liqui-Form** PNs 16447, 32447, 10447, 50447,  
xx447,16595, 32595, 50595,xx595

## SECTION I - Manufacturer's Name &amp; Address:

**SLIPIT Industries, Inc.**

Emergency Telephone:

(845) 778-7219

PO Box 205

Tillson, NY 12486-0205

DATE: 06/08

## SECTION II - Hazardous Ingredients/ Identity Information

Hazardous Components

CAS #

OSHA PEL.

ACGIH TLV

**NONE – MSDS optional**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:	760mm Hg	Wide Range	Specific Gravity (H <sub>2</sub> O=1)	0.945
Vapor Pressure @ 20°C	below .0001	Melting Point	130°F	
Vapor Density (AIR=1)	10+	Evaporation Rate (Butyl Acetate=1)	1000x slower	
Solubility in Water	0 pts/100 H <sub>2</sub> O			
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.

## SECTIONS 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