# **SAFETY DATA SHEET**

NAME OF PRODUCT: SLIPIT® LW-Liquid

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: SLIPIT® LW-Liquid

SYNONYMS:

**PRODUCT CODES:** 32710, 50710, xx710

MANUFACTURER: Fehr Bros. Industries, Inc

ADDRESS: 895 Kings Highway

Saugerties NY 12477

EMERGENCY PHONE: 800-255-3924
CHEM-TELL PHONE: 800-255-3924
OTHER CALLS: 845-246-9525
FAX PHONE: 845-246-3330

CHEMICAL FAMILY: Petroleum hydrocarbons

PRODUCT USE: Lubricant

# **SECTION 2: HAZARDS IDENTIFICATION**

#### **POTENTIAL HEALTH EFFECTS**

EYES: Yes - Irritation
SKIN: Yes-Slight Irritation

INGESTION: Yes INHALATION: Yes

ACUTE HEALTH HAZARDS: None Known

CHRONIC HEALTH HAZARDS: None Known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

**CARCINOGENICITY** 

OSHA: No ACGIH: NTP: No IARC: No

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Product name: SLIPIT® LW-Liquid

Hazaradous Ingredients: No hazardous ingredients

Composition: The specific chemical identityand/ 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. 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 4: FIRST AID MEASURES**

**EYES:** Flush with plenty of water **SKIN:** Wash with soap and water

**INGESTION:** Non-toxic – Induction of vomiting not required

**INHALATION:** Remove to fresh air.

### **SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABLE LIMITS IN AIR, UPPER: Not determined (% BY VOLUME) LOWER: Not determined

FLASH POINT: 395 F (COC)

**AUTOIGNITION TEMPERATURE: 675 F (Estimated)** 

NFPA HAZARD CLASSIFICATION

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

HMIS HAZARD CLASSIFICATION

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

**EXTINGUISHING MEDIA:** Dry chemical powder, CO-2, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should wear a NIOSH approved, pressure demand, self-contained breathing

apparatus when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide

**SECTION 6: ACCIDENTAL RELEASE MEASURES** 

ACCIDENTAL RELEASE MEASURES: Contain spill – absorb with inert material. Do not use combustible materials such as sawdust.

#### **SECTION 7: HANDLING AND STORAGE**

**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. NFPA Class 111B Storage.

OTHER PRECAUTIONS: No additional precautions or labels.

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

**ENGINEERING CONTROLS:** 

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

RESPIRATORY PROTECTION:

EYE PROTECTION:

Not required under conditions of normal use.

Not required under conditions of normal use under conditions of normal use.

Not required under conditions of normal use.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None WORK HYGIENIC PRACTICES: No unusual precautions

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Light Tan Color
ODOR: Little or no odor

PHYSICAL STATE: Liquid pH AS SUPPLIED: NA

**BOILING RANGE**: 570 F – 900 F Wide Range

MELTING POINT: 130 F FREEZING POINT: ND

VAPOR PRESSURE (mmHg): below .0001 @ 20 C

VAPOR DENSITY (AIR = 1): N/A

**SPECIFIC GRAVITY (H2O = 1):** 0.945 @ 20 C

EVAPORATION RATE: Nil SOLUBILITY IN WATER: Nil

PERCENT SOLIDS BY WEIGHT: 100%

**PERCENT VOLATILE: 0%** 

**VOLATILE ORGANIC COMPOUNDS (VOC): 0%** 

# SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): Sparks – Open Flame

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizers like chlorine and concentrated oxygen.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Incomplete combustion will produce carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID (POLYMERIZATION): NA

# **SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: LD50 (g/kg) - Les than 30

#### **SECTION 12: ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** No Data Available

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

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

authorized disposal service.

RCRA HAZARD CLASS: Non-Hazardous Waste

#### SECTION 14: TRANSPORT INFORMATION

#### **U.S. DEPARTMENT OF TRANSPORTATION**

PROPER SHIPPING NAME: Petroleum Lubricant

**HAZARD CLASS**: NA (Non-Hazardous)

ID NUMBER: NA

PACKING GROUP: NA

LABEL STATEMENT: NA – None Required

### **SECTION 15: REGULATORY INFORMATION**

# **U.S. FEDERAL REGULATIONS**

TSCA (TOXIC SUBSTANCE CONTROL ACT): All Components Listed

311/312 HAZARD CATEGORIES: Acute: No Chronic: No Fire: No Reactivity: No

#### **SECTION 16: OTHER INFORMATION**

OTHER INFORMATION: SDS date: 2020