

SAFETY DATA SHEET

NAME OF PRODUCT: SLIPIT® Sil-Free Sliding Compound

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SLIPIT® Sil-Free Sliding Compound
SYNONYMS:
PRODUCT CODES: 10447, 40447, 16447, 32447, 50447, xx447

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® Sil-Free Sliding Compound

Hazardous Ingredients: No hazardous ingredients

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. 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, (% BY VOLUME) **UPPER:** Not determined
 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: 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: No unusual precautions

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Cream color
ODOR: Little or no odor
PHYSICAL STATE: Soft Paste
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 Paste
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