1106.1 Safety Data Sheet (SDS, GHS Format)

May be used to comply with OSHA's Hazard Communication Standards 29 CRP 1910.1200. Standards must be consulted for specific requirements.

Section 1 - Identification

Manufacturer's Name & Address: Emergency Telephone Number:

Sealers (314) 752-4667

5017 S. 38th St. St. Louis, MO 63116

Chemical Family:Butyl Rubber Composite
Date Prepared:
01/01/2015

Product Use: Product Name:

Pumpable Butyl Sealer #1106

Section 2 - Hazards Identification

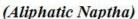
GHS Ratings: Health: 4 Physical: 3 Environmental: No data

HMIS Ratings: Health: 0 Flammability: 1 Reactivity: 0 Personal Protective Equipment: B

ACGIH TLV: No data

GHS Label Elements:

CONTAINS MINERAL SPIRITS



Flammable liquid and vapor. Store in a cool, dry place.

Harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. Harmful if inhaled.

> IN CASE OF FIRE: Use foam, carbon dioxide, dry chemicals, or water fog or

Prevention:

Avoid breathing in vapors.

Use only outdoors in a well-ventilated area. Wear protective gloves and safety glasses. Wash any skin in contact with the material thoroughly after handling. Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking. Ground and bond container when empting.

WARNING

Use non-sparking tools.

FIRST AID:

IF SWALLOWED: Rinse mouth.
Do not induce vomiting.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call POISON CENTER/doctor if you feel unwell.





In case of spill or leak:

Eliminate all sources of ignition. For SMALL SPILL, soak up with absorbent material like clay and scoop into drums. For LARGE SPILL, dike and pump into drums. Prevent material from entering sewers or waterways.

Dispose of in accordance with local, state, and federal regulations.

Section 3 - Composition/Physical Properties

Based on data available to Sealers, Inc., unlisted ingredients are not considered as hazardous by the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910. 1200). In a medical emergency, more detailed information may be provided to a healthcare professional.

CAS Number: 64742-89-8 OSHA PEL: 300 PPM
Chemical Name: Light Aliphatic Naptha ACGIH TLV: 400 PPM

Percent by Weight: 6-10%

Section 4 - First Aid Measures

Specific Measures:

Eye Contact: Immediately flush eyes with water for 15 minutes. Redness, tearing, and irritation may

occur but should not be permanent. If symptoms persist, seek medical attention.

Skin contact: Moderate irritation can occur. Wash skin with soap and water. If clothing is soaked,

launder before wearing.

Inhalation: Can cause moderate respiratory irritation. Move exposed person to fresh air. If symptoms

persist, seek medical attention.

Ingestion: Not likely, but if ingested, call physician immediately. Do not induce vomiting. Never give

anything by mouth to an unconscious person.

Section 5 - Fire Fighting Measures

Extinguishing Media: Use foam, carbon dioxide, or dry chemical. Nitrogen oxides and carbon monoxides may

be involved. Incomplete combustion can yield carbon monoxide and hydrocarbons. Firefighters use a self-contained breathing apparatus with a full face-piece operated

pressure demand.

Unusual Fire Hazards: Can form flammable mixtures with air and flash at R.T. Explosion hazard in fire situation.

Vapor heavier than air and may travel to source of ignition and flashback.

Section 6 - Accidental Release Measures

Leak or Spill Procedure: No ill health effects are expected from the cleanup of a leak or spill. Scrape up material and place in disposal container. Eliminate all possible sources of ignition. Dispose of in accordance with all local, state and federal regulations.

Section 7 – Handling and Storage

Handling Procedures & Equipment: Wash hands with soap and water before eating.

Storage Requirements: Store in a cool, dry place. Avoid excessive heat and keep away

from oxidizers.

Section 8 - Exposure Controls and Personal Protection



Personal Protective Equipment: HMIS "B" RATING

Gloves (specify):Butyl rubber, nitrile, or other protective gloves.

Respirator (specify): None needed if local or dilution ventilation keeps air

concentration below 300 PPM.

Eye (specify): Glasses or goggles recommended. Good industrial

practice should be observed.

Footwear (specify): Industrial shoes to protect skin from contact.

Clothing (specify): Solvent resistant clothing. Long sleeves, long trousers to protect

skin from contact.

Section 9 - Physical and Chemical Properties

Physical State: Very heavy liquid Odor & Appearance: Soft, tacky liquid with some petroleum

naptha odor

Vapor Pressure: n/a Vapor Density: n/a

pH: n/a Evaporation Rate: (EE=1) 7 times slower

Specific Gravity: 1.48 g/cc Coeff. Water/Oil Dist.: n/a

VOC (Grams/Liter): <0.72 Boiling Point (C): 115-149°C

Solubility in Water: Insoluble Odor Threshold (ppm): $n/a = Not \ applicable$

Freezing Point (C): n/a Volatiles by Wt. (%): 6-10

Flash Point (C): 38-49° C COC Lower/Upper Flammability Limit: LIL 1.0 UEL 7

Section 10 - Stability and Reactivity

Chemical Stability: Stable, no chemical decomposition.

Possibility of hazardous reactions: None are known.

Hazardous decomposition products: None are known.

Section 11 - Toxicological Information

Effects of Acute Exposure to Product: Eye: May cause moderate to severe eye irritation, tearing, and

reddening, but no permanent injury is likely.

Skin: May cause moderate skin irritation, but not permanent damage.

Inhalation: Can cause moderate respiratory irritation.

Ingestion: Harmful if swallowed.

Effects of chronic Exposure to Product: Impairment of Central Nervous System, Lungs, Kidneys.

Exposure Limits: Permissible Exposure Limit (PEL): 300 PPM

Threshold Limit Value (TLV): 400 PPM

Irritability of Product: Vapor may irritate nose, throat, and respiratory tract.

Sensitization to Product: Headache, nausea, drowsiness, depression of nervous system.

Carcinogenicity:No evidence.Teratogenicity:None knownReproductive Toxicity:None knownMutagenicity:None knownSynergistic Products:None known

Section 12 - Ecological Information

Generally less than <.72 Volatile Organic matter per liter of material, using EPA Reference Method 24.

Section 13 - Disposal Considerations

This compound is considered a hazardous waste as defined by U.S. EPA Hazardous Waste Regulations 40 CFR 261. As an ignitable waste class D001, incineration is the recommended method of disposal. Consult your state, local, or provincial authorities for more information.

Section 14 - Transport Information

DOT Shipping Regulation: Not Regulated

IATA Shipping Regulation: Not Regulated

Section 15 - Regulatory Information

U.S. EPA TSCA: Complies with Toxic Substances Control Act's Inventory Requirements

SARA (311 or 312) CAS Number: n/a

Chemical Name: n/a **Percent by Weight**: n/a

Proposition 65: This product does not contain any chemicals known to the state of

n/a = Not applicable

California to cause cancer or birth defects

EU DirectivesMeets the RoHS requirements

Canada:

CEPA & DSL Product is compliant.

Section 16 - Other Information

Prepared By: Sealers, INC
Phone Number: (314) 752-4667
Date: 01/01/2015