## 1201 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: Date Prepared:** Reinforced Butyl Rubber Composite 01/01/2015

**Product Use: Product Name:** 

Insulating and sealing low #1201 Insulating Sealer

voltage cables and connectors.

Section 2 - Hazards Identification

**Hazardous Components: None** ACGIH TLV: No data

HMIS Ratings: Health: 1 Flammability: 0 Reactivity: 0

The primary components utilized in the manufacturing of this product are inert inorganic minerals, water, surfactants and polyisobutylene. These materials are believed to be non-hazardous and are listed under TOSCA regulations.

**Effects of Acute Exposure to Product:** None known. **Effects of chronic Exposure to Product:** None known.

**Exposure Limits:** None established.

**Irritability of Product:** None known. **Sensitization to Product:** None known. Carcinogenicity: No evidence. Teratogenicity: None known **Reproductive Toxicity:** None known Mutagenicity: None known **Synergistic Products:** None known

#### Section 3 – Composition/Physical Properties

None of the components of this product are hazardous as defined by OSHA Hazard Communication Standard (29 CFR 1910. 1200). If more information is required by a nurse or physician in the event of a medical emergency, contact us at the number listed in Section 1.

**CAS Number:** n/a n/a = Not applicable

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

#### Section 4 - First Aid Measures

## **Specific Measures:**

**Eye Contact:** Do not remove, seek medical attention immediately.

**Skin contact:** If too sensitive, seek medical attention.

Inhalation: Not applicable

**Ingestion:** Not likely, but if ingested, could constipate or create

a blockage. Seek medical attention.

**HMIS Health Rating: 1** 

# Section 5 - Fire Fighting Measures

**Extinguishing Media:** Use water, foam, carbon dioxide, or dry chemical. Nitrogen oxides and carbon

monoxides may be involved. Incomplete combustion can yield carbon monoxide and

hydrocarbons.

**HMIS Flammability Rating: 0** 

#### Section 6 - Accidental Release Measures

**Leak or Spill Procedure:** As the product is a solid, a spill is not really possible. If the material is dumped or falls into an undesirable location and is no longer usable, dispose of the material as described in Section 13 of this document.

### 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): Cotton or other protective gloves.

Respirator (specify): None needed.

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

practice should be observed.

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

Clothing (specify): Long sleeves, long trousers to protect skin from contact.

Other (specify): None known

## Section 9 - Physical and Chemical Properties

Physical State: Extruded mastic Odor & Appearance: Soft, sticky mastic

Vapor Pressure:n/aVapor Density:n/a

**pH:** n/a **Evaporation Rate**: n/a

**Specific Gravity**: 1.41 g/cc **Coeff. Water/Oil Dist.**: n/a n/a = Not applicable

VOC (Grams/Liter):n/aBoiling Point (C):n/aSolubility in Water:InsolubleOdor Threshold (ppm):n/aFreezing Point (C):-40 degreesVolatiles by Wt. (%):n/a

Flash Point (C): 232 degrees COC

## Section 10 - Stability and Reactivity

Chemical Stability: Stable, no chemical decomposition.

Possibility of hazardous reactions: None are known.

Hazardous decomposition products: None are known.

GHS Reactivity Rating: 5
HMIS Reactivity Rating: 0

### Section 11 - Toxicological Information

**Route of Entry:** Skin Contact (x) Skin Absorption ( ) Eye Contact (x) Inhalation ( ) Ingestion ( )

Effects of Acute Exposure to Product: None known.

Effects of chronic Exposure to Product: None known.

**Exposure Limits:** None established.

Irritability of Product:

Sensitization to Product:

None known.

Carcinogenicity:

No evidence.

Teratogenicity:

None known

Reproductive Toxicity:

None known

Mutagenicity:

None known

None known

None known

None known

None known

## Section 12 - Ecological Information

**Ecotoxicity:** There is no evidence that this product is harmful to the environment.

Bio-accumulative potential: There is no evidence to suggest bioaccumulation will occur.

**Mobility:** Accidental dropping may lead to mixing with soil, but there is no evidence that this would cause adverse ecological effects.

# Section 13 - Disposal Considerations

To the best of our knowledge the product is not considered a hazardous waste based on U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in accordance with all local, state and federal regulations.

## **Section 14 – Transport Information**

**DOT Shipping Regulation:** Not Regulated

IATA Shipping Regulation: Not Regulated –material not dangerous (non-hazardous)

# Section 15 – Regulatory Information

OSHA This product or its components are non-hazardous

SARA (311 or 312) CAS Number: n/a n/a = Not applicable

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

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

California to cause cancer or birth defects

**EU Directives**Meets the RoHS requirements

Canada:
CEPA & DSL
Not regulated

### Section 16 - Other Information

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