MATERIAL SAFETY DATA SHEET

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

Section I

Manufacturer's Name & Address:

Sealers

5017 S. 38th St. St. Louis, MO 63116 **Emergency Telephone Number:**

(314) 752-4667

Chemical Family:

EPDM Rubber Composite

Date Prepared:

01/01/2013

Product Use:

Product Name:

Thumb Grade Sealer

#1003

Section II - HAZARDOUS INGREDIENTS

Hazardous Components:

CAS#:

OSHA PEL:

ACGIH TLV: n/a

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.

Section III - PHYSICAL DATA

Physical State:

Solid

Odor & Appearance:

Dark gray thumbable

solid with no odor.

Vapor Pressure:

n/a

Vapor Density:

n/a

pH:

n/a

Evaporation Rate:

n/a

Specific Gravity:

1.78 g/cc

Coeff. Water/Oil Dist.:
Bolling Point (C):

n/a

VOC (Grams/Liter): Solubility in Water: n/a Insoluble

Odor Threshold (ppm):

n/a n/a

Freezing Point (C):

n/a

Volatiles by Wt. (%):

2

Section IV - FIRE & EXPLOSION HAZARD DATA

Flammability:

Yes () No(x) If yes, under which conditions: n/a

Flash-pointing:

590°F COC

Auto-ignition:

Not Established

Lower/Upper Flammable Limit:

n/a

Hazardous combustion Products:

n/a

Explosion Data:

n/a

Sensitivity to impact:

Not sensitive to impact

Sensitivity to Static Discharge:

Not sensitive to static discharge

Extinguishing Media:

Use water, Foam, Carbon Dioxide, or dry chemical self-contained breathing apparatus. Nitrogen oxides

and carbon monoxides may be evolved.

Unusual Fire & Explosion Hazards:

None known.

Section V - REACTIVITY DATA

Chemical Stability:

Unstable ()

Stable (x)

Hazardous Polymerization:

May Occur ()

Will not Occur (x)

Conditions to Avoid:

n/a

Incompatibility:

(Materials to Avoid)

Strong Oxidizing Agents, Acids or Bases

Hazardous Decomposition Products:

Toxic gases or vapors, such as Carbon Monoxide and

Carbon Dioxide.

Section VI - TOXICOLOGICAL PROPERTIES

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

Effects of Acute Exposure to Product:

n/a

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: Mutagenicity:

None known

Synergistic Products:

None known

Section VII - PREVENTATIVE MEASURES

Personal Protective Equipment:

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

Engineering Controls (specify):

(EG, Ventilation Enclosed Process)

n/a

Leak or Spill Procedure:

n/a

Waste Disposal:

Dispose of accordance with all local, state and federal

regulations.

Handling Procedures & Equipment:

Wash hands with soap and water before eating.

Storage Requirements:

Store in a cool, dry place.

Special Shipping Information:

Class 50

Section VIII - FIRST AID MEASURES

Specific Measures:

Eye Contact:

Do not remove, seek medical attention immediately.

Skin contact:

If too sensitive, seek medical attention.

Inhalation:

n/a

Ingestion:

Not likely, but if ingested, could constipate or create

a blockage. Seek medical attention.

Section IX - SARA SECTION 311 SUPPLIER NOTIFICATION

Cas Number:

n/a

Chemical Name:

n/a

Percent by Weight:

n/a

Section X - PREPARATION INFORMATION

Prepared By (Group, Department, etc.):

Research & Development, Vasu Patel

Phone Number:

(314) 752-4667

Date:

01/01/2013

Supersedes All Previous Publications