

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

**Emergency Telephone Number:**

(314) 752-4667

**Chemical Family:**

Butyl Rubber Composite

**Date Prepared:**

01/01/2012

**Product Use:**

Pumpable Butyl Sealer

**Product Name:**

#1107 Vacuum Bag Sealant

**Section II - HAZARDOUS INGREDIENTS**

<b>Hazardous Components</b>	<b>CAS #</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>%</b>
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The components if #1107 are inert and/or non-hazardous.

**Section III - PHYSICAL DATA**

<b>Physical State:</b>	Extruded mastic	<b>Odor &amp; Appearance:</b>	extruded sealing tape slight sulfur odor
<b>Vapor Pressure:</b>	n/a	<b>Vapor Density:</b>	n/a
<b>pH:</b>	n/a	<b>Evaporation Rate:</b>	n/a
<b>Specific Gravity:</b>	1.5 G/CC	<b>Coeff. Water/Oil Dist.</b>	n/a
<b>VOC (Grams/Liter):</b>	n/a	<b>Boiling Point (C):</b>	n/a
<b>Solubility in Water:</b>	Insoluble	<b>Odor Threshold (ppm):</b>	n/a
<b>Freezing Point (C):</b>	n/a	<b>Volatiles by Wt. (%):</b>	n/a

**Section IV - FIRE & EXPLOSION HAZARD DATA**

<b>Flammability:</b>	Flammable
<b>Flash-pointing:</b>	over 50° F COC
<b>Auto-ignition:</b>	n/a
<b>Lower/Upper Flammable Limit:</b>	n/a
<b>Hazardous combustion Products:</b>	Incomplete combustion can yield CO and Hydrocarbons
<b>Explosion Data:</b>	n/a
<b>Sensitivity to Impact:</b>	n/a
<b>Sensitivity to Static Discharge:</b>	n/a
<b>Extinguishing Media:</b>	Chemical Foam, CO <sub>2</sub> , water, or Dry Chemical
<b>Special Fighting Procedures:</b>	none known, however Firefighters should wear a self-contained breathing apparatus.
<b>Unusual Fire &amp; Explosion Hazards:</b>	none known.

**Section V - REACTIVITY DATA**

<b>Chemical Stability:</b>	Unstable ( )	Stable (x)
<b>Hazardous Polymerization:</b>	May Occur ( )	Will not Occur (x)
<b>Conditions to Avoid:</b>	n/a	
<b>Incompatibility: (Materials to Avoid)</b>	strong oxidizing agents, acids, or gases n/a	
<b>Hazardous Decomposition Products:</b>	Toxic gases or vapors, such as Carbon Monoxide, CO <sub>2</sub> NO, etc.	

**Section VI - TOXICOLOGICAL PROPERTIES**

<b>Route of Entry:</b>	Skin Contact ( )	Skin Absorption ( )	Eye Contact ( )	Inhalation ( )	Ingestion (x)
<b>Effects of Acute Exposure to Product:</b>	None known				
<b>Effects of chronic Exposure to Product:</b>	None known				
<b>Exposure Limits:</b>	None known				
<b>Irritability of Product:</b>	None known				
<b>Sensitization to Product:</b>	None known				
<b>Carcinogenicity:</b>	Non-Carcinogen				
<b>Teratogenicity:</b>	None known				
<b>Reproductive Toxicity:</b>	None known				
<b>Mutagenicity:</b>	None known				
<b>Synergistic Products:</b>	None known				

**Section VII - PREVENTATIVE MEASURES**

<b>Personal Protective Equipment:</b>	
<b>Gloves (specify):</b>	Use cotton or plastic gloves
<b>Respirator (specify):</b>	n/a
<b>Eye (specify):</b>	Safety glasses, chemical goggles or face shield
<b>Footwear (specify):</b>	Industrial shoes to protect skin from product contact.
<b>Clothing (specify):</b>	None known
<b>Other (specify):</b>	None known
<b>Engineering Controls (specify): (EG, Ventilation Enclosed Process)</b>	None known None known
<b>Leak or Spill Procedure:</b>	None known
<b>Waste Disposal:</b>	Dispose of accordance with all local, state and federal regulations.
<b>Handling Procedures &amp; Equipment:</b>	Wash hands with soap and water.
<b>Storage Requirements:</b>	Store in a cool, dry place.
<b>Special Shipping Information:</b>	n/a

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**Section VIII - FIRST AID MEASURES**

**Specific Measures:**

**Eye Contact:** Immediately flush eyes with water for 15 minutes. Get medical help promptly.

**Skin contact:** Wash skin with soap and water. If clothing is soaked, launder before wearing.

**Inhalation:** Move exposed person to fresh air. Get medical help immediately.

**Ingestion:** Call Physician immediately. Do not induce vomiting.  
Never give anything by mouth to an unconscious person.

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**Section IX - SARA SECTION 131 SUPPLIER NOTIFICATION**

**Cas Number:** n/a

**Chemical Name:** n/a

**Percent by Weight:** n/a

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**Section X - PREPARATION INFORMATION**

**Prepared By (Group, Department, etc.):** Vasu Patel, Research & Development

**Phone Number:** (314) 752-4667

**Date:** 01/01/2012

**Supersedes All Previous Publications**