

## 1. PRODUCT AND COMPANY IDENTIFICATION

Company  
Southern Metal & Plastic Products  
3400 Treecourt Industrial Blvd  
St. Louis MO 63122

24 Hour Emergency Response Information  
1-800-332-7325 or 937-845-8776

## 2. PRODUCT IDENTIFICATION

**Product Name:** Stop-Tite  
**Product Description:** Butyl Sealant

**H.M.I.S RATING**  
**Health:** 0  
**Fire:** 0  
**Reactivity:** 0  
**Protection:** A

## 3. HAZARDOUS INGREDIENTS

**HAZARDOUS COMPONENTS**    **CAS NO.**    **% COMPOSITION**    **OSHA PEL**    **ACGIH TLV**

Not applicable for this product.

## 4. PHYSICAL DATA

<b>Specific Gravity (H<sub>2</sub>O=1)</b>	: 1.35	<b>Boiling Point</b>	: N/A
<b>Volatile (% Volume)</b>	: 0.00%	<b>Melt/ Freeze Pt.:</b>	N/A
<b>Solubility in Water</b>	: Insoluble	<b>Vapor Density</b>	: N/A
<b>Evaporation Rate (BuAc=1):</b>	N/A	<b>Vapor Pressure</b>	: N/A
<b>Volatile Organic Content</b>	: N/A		
<b>Appearance/ Odor</b>	: Black tacky solid, slight petroleum odor		

## 5. FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** 450°F

**Method Used:** COC

**Flammable Limits in Air, % by Volume:** UEL UPPER: N/D

**LEL LOWER:** N/D

**Suitable extinguishable media:**  
Dry chemical, carbon dioxide, foam, water

**Unusual Fire and Explosion Hazards:**  
None known

**Special Fire fighting Procedures:**  
None known

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## 6. REACTIVITY DATA

**Stability:** Stable

**Materials to avoid:** Strong oxidizing agents

**Conditions to avoid:** None known

**Hazardous Polymerization:** Will not occur

**Hazardous Decomposition or By-Products:** Upon ignition may form CO<sub>2</sub>, CO, and various hydrocarbon fumes.

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## 7. HEALTH HAZARDS

**Acute:** None known

**Chronic:** None known

**Signs And Symptoms of Exposure:** None known

**Medical Conditions Generally Aggravated B Exposure:** None known

**Toxicity Data:** National Toxicology Program: No  
I.A.R.C. Monographs: No  
OSHA: No

**Emergency And First Aid Procedures:**

**Eye contact:** Flush with warm water for 15 minutes. If irritation persists, contact physician.

**Skin contact:** wash contaminated area with soap and water.

**Ingestion:** DO NOT INDUCE VOMITING, Contact a physician.

**Routes of Entry:**

**Inhalation:** No

**Eyes:** No

**Skin:** No

**Ingestion:** Not likely

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## 8. PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to be taken in case Material is Released or Spilled:** Remove source of ignition.

**Waste Disposal:** Dispose of in accordance with local, state and federal regulations.

**Precautions to be taken in handling and storage:** Rotate stock. Do not stack cartons on end.

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## 9. CONTROL MEASURES

**Respiratory Protection:** Not required under normal applications

**Ventilation:**

**Local exhaust:** N/A

**Special:** N/A

**Mechanical :** N/A

**Other :** N/A

**Protective Gloves:** Chemical resistant, Imperious

**Eye Protection:** Safety goggles or glasses

**Other protective clothing or equipment:** N/A

**Hygienic Practices:** Wash Hands with soap and water after working with this material. Practice good personal hygiene.

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## 10. DISCLAIMER OF LIABILITY

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