

# SAFETY DATA SHEET

## 1. Identification

**Material name:** BRONZE SIMPLE SEAL  
**Material:** 17710548BRZ

**Recommended use and restriction on use**

**Recommended use:** Extrudate  
**Restrictions on use:** Not known.

**Manufacturer/Importer/Supplier/Distributor Information**

Tremco U.S Sealants  
3735 Green Road  
Cleveland OH 44122  
US

**Contact person:** EH&S Department  
**Telephone:** 216-292-5000  
**Emergency telephone number:** 1-800-424-9300 (US); 1-613-996-6666 (Canada)

## 2. Hazard(s) identification

**Hazard Classification**

Not classified

**Label Elements**

**Hazard Symbol:** No symbol  
**Signal Word:** No signal word.  
**Hazard Statement:** not applicable  
**Precautionary Statement:**

**Other hazards which do not result in GHS classification:** None.

## 3. Composition/information on ingredients

**Mixtures**

## 4. First-aid measures

**Ingestion:** No data available.  
**Inhalation:** No data available.  
**Skin Contact:** No data available.  
**Eye contact:** No data available.

**Most important symptoms/effects, acute and delayed**

Symptoms: No data available.

**Indication of immediate medical attention and special treatment needed**

Treatment: No data available.

**5. Fire-fighting measures**

General Fire Hazards: No data available.

**Suitable (and unsuitable) extinguishing media**

Suitable extinguishing media: No data available.

Unsuitable extinguishing media: No data available.

Specific hazards arising from the chemical: No data available.

**Special protective equipment and precautions for firefighters**

Special fire fighting procedures: No data available.

Special protective equipment for fire-fighters: No data available.

**6. Accidental release measures**

Personal precautions, protective equipment and emergency procedures: No data available.

Methods and material for containment and cleaning up: No data available.

**7. Handling and storage**

Precautions for safe handling: No data available.

Conditions for safe storage, including any incompatibilities: No data available.

**8. Exposure controls/personal protection**

Control Parameters  
Occupational Exposure Limits

**Appropriate Engineering Controls**                      No data available.

**Individual protection measures, such as personal protective equipment**

**General information:**                      No data available.

**Eye/face protection:**                      No data available.

**Skin Protection**

**Hand Protection:**                      No data available.

**Other:**                      No data available.

**Respiratory Protection:**                      No data available.

**Hygiene measures:**                      No data available.

<b>9. Physical and chemical properties</b>
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**Appearance**

**Physical state:**                      solid

**Form:**                      solid

**Color:**                      Various

**Odor:**                      Slight odor

**Odor threshold:**                      No data available.

**pH:**                      No data available.

**Melting point/freezing point:**                      No data available.

**Initial boiling point and boiling range:**                      No data available.

**Flash Point:**                      No data available.

**Evaporation rate:**                      No data available.

**Flammability (solid, gas):**                      No

**Upper/lower limit on flammability or explosive limits**

**Flammability limit - upper (%):**                      No data available.

**Flammability limit - lower (%):**                      No data available.

**Explosive limit - upper (%):**                      No data available.

**Explosive limit - lower (%):**                      No data available.

**Vapor pressure:**                      No data available.

**Vapor density:**                      No data available.

**Relative density:**                      No data available.

**Solubility(ies)**

**Solubility in water:**                      Insoluble in water

**Solubility (other):**                      No data available.

**Partition coefficient (n-octanol/water):**                      No data available.

**Auto-ignition temperature:**                      No data available.

**Decomposition temperature:**                      No data available.

**Viscosity:**                      No data available.

**10. Stability and reactivity**

<b>Reactivity:</b>	No data available.
<b>Chemical Stability:</b>	No data available.
<b>Possibility of hazardous reactions:</b>	No data available.
<b>Conditions to avoid:</b>	No data available.
<b>Incompatible Materials:</b>	Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates).
<b>Hazardous Decomposition Products:</b>	No data available.

**11. Toxicological information****Information on likely routes of exposure**

<b>Ingestion:</b>	No data available.
<b>Inhalation:</b>	No data available.
<b>Skin Contact:</b>	No data available.
<b>Eye contact:</b>	No data available.

**Information on toxicological effects****Acute toxicity (list all possible routes of exposure)**

<b>Oral Product:</b>	No data available.
<b>Dermal Product:</b>	No data available.
<b>Inhalation Product:</b>	No data available.

<b>Repeated dose toxicity Product:</b>	No data available.
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<b>Skin Corrosion/Irritation Product:</b>	No data available.
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<b>Serious Eye Damage/Eye Irritation Product:</b>	No data available.
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<b>Respiratory or Skin Sensitization Product:</b>	No data available.
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**Carcinogenicity****Product:** No data available.**IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:  
US. National Toxicology Program (NTP) Report on Carcinogens:****US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):****Germ Cell Mutagenicity****In vitro****Product:** No data available.**In vivo****Product:** No data available.**Reproductive toxicity****Product:** No data available.**Specific Target Organ Toxicity - Single Exposure****Product:** No data available.**Specific Target Organ Toxicity - Repeated Exposure****Product:** No data available.**Aspiration Hazard****Product:** No data available.**Other effects:** No data available.**12. Ecological information****Ecotoxicity:****Acute hazards to the aquatic environment:****Fish****Product:** No data available.**Aquatic Invertebrates****Product:** No data available.**Chronic hazards to the aquatic environment:****Fish****Product:** No data available.**Aquatic Invertebrates****Product:** No data available.**Toxicity to Aquatic Plants****Product:** No data available.**Persistence and Degradability**

**Biodegradation**  
**Product:** No data available.

**BOD/COD Ratio**  
**Product:** No data available.

**Bioaccumulative Potential**  
**Bioconcentration Factor (BCF)**  
**Product:** No data available.

**Partition Coefficient n-octanol / water (log Kow)**  
**Product:** No data available.

**Mobility in Soil:** No data available.

**Other Adverse Effects:** No data available.

### 13. Disposal considerations

**Disposal instructions:** Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

**Contaminated Packaging:** No data available.

### 14. Transport information

**TDG:**

Not Regulated

**CFR / DOT:**

Not Regulated

**IMDG:**

Not Regulated

### 15. Regulatory information

**US Federal Regulations**

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**  
**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

**CERCLA Hazardous Substance List (40 CFR 302.4):**

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

**Hazard categories**  
Not listed.

**SARA 302 Extremely Hazardous Substance**

**SARA 304 Emergency Release Notification**

**SARA 311/312 Hazardous Chemical**

**SARA 313 (TRI Reporting)**

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)**

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):**

**US State Regulations**

**US. California Proposition 65**

**US. New Jersey Worker and Community Right-to-Know Act**

**US. Massachusetts RTK - Substance List**

**US. Pennsylvania RTK - Hazardous Substances**

**US. Rhode Island RTK**

**Other Regulations:**

<b>Regulatory VOC (less water and exempt solvent):</b>	Not available.
<b>VOC Method 310:</b>	Not available.

<b>16. Other information, including date of preparation or last revision</b>
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**Revision Date:** 11/02/2015

**Version #:** 1.0

**Further Information:** No data available.

**Disclaimer:** For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

