



**Material Safety Data Sheet**

Border Construction Specialties  
4502 E. University  
Phoenix, AZ 85034

P.O. Box 599  
Madera CA 93639-0599

**NFPA Ratings**

Health: 1  
Flammability: 3  
Reactivity: 0  
Personal Protection See VII  
Equipment:

**Emergency Telephone Number:  
Chemtrec: (800) 424-9300**

**Notice:** The following information is accurate to the best of our knowledge and is offered in good faith. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in specific context of the intended use and determine whether they are appropriate.

**I. IDENTIFICATION**

Product Name: Maverick Architectural Sealer  
Synonymous: N/A  
Chemical Family: N/A  
Chemical Formula: Proprietary  
D.O.T. Hazard Class: Acetone, 3, UN 1090, II  
Appearance & Odor: Clear liquid, sweet odor

**II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS**

<i>Composition</i>	<i>%</i>	<i>OSHA PEL</i>	<i>ACGIH TLV</i>	<i>CAS NO.</i>
Aromatic Hydrocarbon*	< 15	Not established	100 ppm (TWA)	64742-95-6
Acetone	< 62	Not established	1000 ppm (TWA)	67-64-1

\* Denotes reportable chemicals pursuant to SARA Title III, Section 313. (if any present)

**III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS**

Specific Gravity (H<sub>2</sub>O=1): 0.834  
Boiling Point: Unknown  
Melting Point: N/A  
Vapor Pressure: 400 (@ 104° F)  
Vapor Density: Unknown  
Evaporation Rate: 7.7 (Butyl acetate = 1)  
Solubility In Water: Negligible

**IV. FIRE EXPLOSION & REACTIVITY DATA**

Flash Point: -4° F (C.C.)  
Flammable Limits: Lower explosion limit = 2.6% Upper explosion limit = 12.8%  
Firefighting Media: Foam, water fog, carbon dioxide or dry chemical

Special Firefighting  
 Procedure: Wear self-contained breathing apparatus  
 Unusual Fire Hazards: Containers exposed to intense heat could rupture  
 Reactivity: Stable  
 Incompatibilities: Strong oxidizers, open flame, halogen compounds.  
 Decomposition or  
 Byproducts: Fire Conditions: Carbon monoxide, hydrochloric acid, hydrofluoric acid,  
 and phosgene.  
 Hazardous  
 Polymerization: Will not occur  
 Conditions to Avoid: Open flame  
 NFPA Ratings: Health = 1      Fire = 3      Reactivity = 0      Other = N/A  
 (0 = Least hazardous, 4 = Most hazardous)

**V. HEALTH HAZARD DATA**

Routes of Entry:      Inhalation:      Yes  
                                  Skin Contact:      Yes  
                                  Ingestion:      Yes

Health Hazards:      Overexposure to vapor can cause narcosis, dizziness. Excessive skin  
 contact can cause drying and irritation.

Carcinogenicity:      NTP? No      IARC? No      OSHA? No

Signs and Symptoms  
 Of Exposure:      Dizziness, headaches.

Aggravated Medical  
 Conditions:      Kidney, liver or lung diseases.

***Emergency and First Aid Procedures***

Inhalation:      Remove to fresh air. Obtain medical attention.

Skin Contact:      Flush with cool running water for 15 minutes. Obtain medical attention.

Eye Contact:      Rinse with water for 15 minutes. Obtain medical attention.

Ingestion:      Do not induce vomiting. Seek medical attention immediately.

**VI. SPILL PROCEDURES & WASTE DISPOSAL**

Spill:      Contain spill and absorb. Keep from entering storm drains.

Waste  
 Disposal:      According to local, state and federal regulations.

Precautions for  
 Safe Handling  
 And Storage:      Store in a cool, dry area.

Other Precautions:      Avoid open flames or sparks.  
                                  This is a commercial product, not intended for home use. Keep out of  
                                  reach of children.

**VII. PROTECTIVE CONTROL MEASURES**

Respirator: NIOSH-approved respirator for organic vapors (when TLV exceeded)

Ventilation: Yes

Local Exhaust: Yes

Mechanical: In enclosed areas

Special: N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective

Clothing Required: Normal for paint and solvent seal application.

***Work/Hygiene Practices***

Wash hands after use and before eating, drinking or smoking.