

Bomanite Hydroseal



Material Safety Data Sheet

Bomanite LLC
34501 East Quincy Ave. Building 28
Watkins, CO 80137

HMIS Ratings

Health: 2
Flammability: 2
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: Bomanite Hydroseal
Synonymous: N/A
Chemical Family: N/A
Chemical Formula: Proprietary
D.O.T. Hazard Class: Cement waterproofing compound, liquid (non-hazardous)
Appearance & Odor: Clear liquid, no odor

II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Composition	%	OSHA PEL	ACGIH TLV	CAS NO.
None	N/A	N/A	N/A	N/A

* Denotes reportable chemicals pursuant to SARA Title III, Section 313.
Balance is non-hazardous trade secret components, TRSN ABQ-612.

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 1.03
Boiling Point: 212 F
Melting Point: N/A
Vapor Pressure: Equal to water
Vapor Density: Equal to water
Evaporation Rate: 0.1 (butyl acetate = 1)
Solubility In Water: Complete

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: None (C.O.C)
Flammable Limits: None
Firefighting Media: N/A
Special Firefighting Procedure: N/A

Unusual Fire Hazards: N/A
 Reactivity: Stable
 Incompatibilities: Acids, strong oxidizers
 Decomposition or Byproducts: N/A
 Hazardous Polymerization: Will not occur
 Conditions to Avoid: N/A
 NFPA Ratings: Health = 1 Fire = 0 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: May cause eye or skin irritation if overexposed.

 Carcinogenicity: NTP? No IARC? No OSHA? No

 Signs and Symptoms
 Of Exposure: If overexposed, reddening, swelling, rash.

 Aggravated Medical
 Conditions: Dermatitis, sensitive skin, etc.

Emergency and First Aid Procedures

Inhalation: Remove to fresh air.

 Skin Contact: Flush with cool water for 15 minutes. Consult a physician if irritation persists.

 Eye Contact: Rinse with water for 15 minutes, consult a physician.

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

VI. **SPILL PROCEDURES & WASTE DISPOSAL**

Spill: Rinse with water and mop or vacuum up.

 Waste
 Disposal: According to Local, State and Federal regulations.

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

 Other Precautions: Do not mix with other chemicals. This is a commercial product, not intended for home use. Keep out of reach of children.

VII. PROTECTIVE CONTROL MEASURES

Respirator: For spray application, use NIOSH/MSHA approved respirator.

Ventilation: Normal

Local Exhaust: N/A

Mechanical: N/A

Special: N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective
Clothing Required: Normal

Work/Hygiene Practices

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