

Bomanite Interior Floor Finish



Material Safety Data Sheet

The Bomanite Company
8789 Auburn Folsom Rd. #108
Granite Bay, CA 95746

NFPA Ratings

Health: 1
Flammability: 0
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 Interior Floor Finish
Synonymous: N/A
Chemical Family: N/A
Chemical Formula: Proprietary
D.O.T. Hazard Class: Wax, liquid (non-hazardous)
Appearance & Odor: Milk white 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>
Diethylene glycol monoethyl ether*	<6	Not established	Not established	111-90-0
Ethylene glycol*	<2	Not established	50 ppm	107-21-1
Dibutyl phthalate*	<2	5 mg/m ³ (TWA)	5 mg/m ³	84-74-2

* Denotes reportable chemicals pursuant to SARA title III, section 313
Balance is non-hazardous trade secret components, TSRN: ABQ-600

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 1.04
Boiling Point: 212 °F (100 °C)
Melting Point: N/A
Vapor Pressure: Equal to water
Vapor Density: Equal to water
Evaporation Rate: 0.1 (Butyl acetate = 1)
Solubility In Water: Miscible

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: None
Flammable Limits: N/A
Firefighting Media: N/A

Special Firefighting
 Procedure: N/A
 Unusual Fire Hazards: N/A
 Reactivity: Stable
 Incompatibilities: Strong oxidizing agents, e.g. bleach
 Decomposition or
 Byproducts: None

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: No
 Skin Contact: No
 Ingestion: Yes

Health Hazards: N/A

Carcinogenicity: NTP? No IARC? No OSHA? No

Signs and Symptoms: N/A

Aggravated Medical
 Conditions: N/A

Emergency and First Aid Procedures

Inhalation: N/A

Skin Contact: Wash off with water; consult a physician if irritation persists.

Eye Contact: Treat as for mild detergent. Rinse eyes with water for 15 minutes.

Ingestion: Treat as for mild detergent. Induce vomiting if conscious; consult a physician.

VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill: Mop or vacuum up.

Waste
 Disposal: According to Federal, State and Local 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: N/A

Ventilation: No
Local Exhaust: N/A
Mechanical: N/A
Special: N/A

Protective Gloves: None

Eye Protection: Yes

Other Protective
Clothing Required: Normal

Work/Hygiene Practices

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