

# Bomanite Interior Floor Strip



## Material Safety Data Sheet

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

## HMIS Ratings

Health: 2  
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 Strip  
Synonymous: N/A  
Chemical Family: N/A  
Chemical Formula: Proprietary  
D.O.T. Hazard Class: Compound cleaning liquid, 8, NA 1760, III.  
(Contains ethanol amine, potassium hydroxide)  
Appearance & Odor: Yellow liquid, citrus scent

### II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

<b>Composition</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>CAS NO.</b>
Potassium Hydroxide	>5	Not established	2 mg/m <sup>3</sup>	1310-58-3
2-Butoxyethanol*	>10	50 ppm (TWA)	25 ppm (Skin)	111-76-2
2-Aminoethanol*	>20	3 ppm (TWA)	3 ppm	141-43-5

\* Denotes reportable chemicals pursuant to SARA Title III, Section 313.  
Balance is non-hazardous trade secret components, TRSN ABQ-233.

### III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1): 1.01  
Boiling Point: 212 °F (100 °C)  
Melting Point: N/A  
Vapor Pressure: Equal to water @ 212 °F (100 °C)  
Vapor Density: Equal to water (Air = 1)  
Evaporation Rate: Equal to water (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: Acids, strong oxidizers, e.g. bleach  
 Decomposition or  
 Byproducts: Ammonia, carbon dioxide, carbon monoxide  
  
 Hazardous  
 Polymerization: Will not occur.  
 Conditions to Avoid: N/A  
 NFPA Ratings: Health = 2      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:      Corrosive to skin and eyes, prolonged exposure.  
  
 Carcinogenicity:      NTP? No      IARC? No      OSHA? No  
  
 Signs and Symptoms  
 Of Exposure:      N/A  
  
 Aggravated Medical  
 Conditions:      N/A

***Emergency and First Aid Procedures***

Inhalation:      Remove to fresh air.  
  
 Skin Contact:      Flush with cool running water for 15 minutes. Consult a physician if  
                                  irritation persists.  
  
 Eye Contact:      Rinse with water for 15 minutes; consult a physician.  
  
 Ingestion:      Drink two glasses of milk or water. Consult a physician.

**VI. SPILL PROCEDURES & WASTE DISPOSAL**

Spill:      Rinse with water and mop or vacuum clean.  
  
 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: Not normally required.

Ventilation: Normal  
Local Exhaust: Use with adequate ventilation  
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.