

# Bomanite Micro-Top Concentrate



**Material Safety Data Sheet**  
The Bomanite Company  
8789 Auburn Folsom Rd. #108  
Granite Bay, CA 95746

## HMIS 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 Micro-Top Concentrate  
Synonymous: Concrete resurfacing liquid  
Chemical Family: Mixture  
Chemical Formula: Proprietary  
D.O.T. Hazard Class: N/A  
Appearance & Odor: White liquid, sweet smell

## II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

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

## III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1): 1.06  
Boiling Point: 212 °F (100 °C)  
Melting Point: N/A  
Vapor Pressure: N/A  
Vapor Density: N/A  
Evaporation Rate: Less than 1 (Butyl acetate =1)  
Solubility In Water: Miscible

## IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: None  
Flammable Limits: N/A  
Firefighting Media: Water and CO<sub>2</sub>  
Special Firefighting Procedure: Not required  
Unusual Fire Hazards: Fumes from burning dried film may give off carbon monoxide and carbon dioxide.  
Reactivity: Stable  
Incompatibilities: Strong oxidizers such as nitric acid

Decomposition or  
Byproducts: None

Hazardous  
Polymerization: Will not occur.  
Conditions to Avoid: None

## V. HEALTH HAZARD DATA

Inhalation: Irritant. May cause dizziness or nausea.

Skin Contact: Irritant.

Eye Contact: Redness and irritation.

Ingestion: Irritant. May cause nausea, vomiting or diarrhea.

### ***Health Hazards***

Very low toxicity. Treatment of overexposure should be directed at the control of symptoms.

### ***Medical Conditions Aggravated by Exposure***

Can aggravate dermatitis with continued and prolonged use.

### ***Emergency and First Aid Procedures***

Inhalation: If discomfort persists, get medical attention.

Skin Contact: Wash with mild soap and water and remove contaminated clothing.

Eye Contact: Flush eyes with large amounts of water.

Ingestion: Give large amounts of water. In all cases, if discomfort persists, get medical attention.

## VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill: Major spills should be collected for disposal. Minor spills may be flushed to sewer if permitted by Federal, State and Local regulations.

Waste  
Disposal: Incinerate or bury in suitable landfill where permitted by appropriate government regulations.

Precautions for  
Safe Handling  
And Storage: Avoid breathing vapors directly from container. Use adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling.

Other Precautions: N/A

## VII. PROTECTIVE CONTROL MEASURES

Respirator:	Not required
Ventilation:	N/A
Special:	N/A
Protective Gloves:	Recommended - not required
Eye Protection:	OSHA approved plastic goggles
Other Protective Clothing Required:	Recommended to reduce skin exposure - not required

### ***Work/Hygiene Practices***

Clean equipment immediately with water or soap and water. Wash hands before eating, drinking or smoking.