

# Bomanite Con-Clean



## Material Safety Data Sheet

Bomanite Corporation  
232 S. Schnoor Ave.  
Madera, CA 93637

## HMIS Ratings

Health: 3  
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 Con-Clean  
Synonymous: N/A  
Chemical Family: N/A  
Chemical Formula: Proprietary  
D.O.T. Hazard Class: Compound cleaning liquid, 8, NA 1760, III (contains phosphoric acid)  
Appearance & Odor: Pink liquid, pine scent

### II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

<i>Composition</i>	<i>%</i>	<i>OSHA PEL</i>	<i>ACGIH TLV</i>	<i>CAS NO.</i>
Phosphoric Acid*	>50	TWA 1 mg/m <sup>3</sup>	TWA 1 mg/m <sup>3</sup>	7664-38-2

\* Denotes reportable chemicals pursuant to SARA Title III, Section 313.  
Balance is non-hazardous trade secret components, TRSN ABQ-801.

### III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1): 1.34  
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: Oxidizers, e.g. bleach; strong alkalis

Decomposition or  
Byproducts: None  
Hazardous  
Polymerization: Will not occur.  
Conditions to Avoid: N/A  
NFPA Ratings: Health = 3 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 the skin and eyes. Prolonged exposure will result in tissue damage.

Carcinogenicity: NTP? No IARC? No OSHA? No

Sign and Symptoms  
Of Exposure: Redding, swelling, rash.

Aggravated Medical  
Conditions: Dermatitis, sensitive skin, etc.

### ***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 if irritation persists.

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

## VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill: Mop or vacuum up. Neutralize with mild alkaline detergent.

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

Precautions for  
Safe Handling  
And Storage: Store in a cool place, do not store in the home.

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 necessary

Ventilation: Normal  
Local Exhaust: N/A  
Mechanical: N/A  
Special: N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective  
Clothing Required: Protect eyes, skin and clothing from contact.

***Work/Hygiene Practices***

Wash hands after use and before eating, drinking or smoking. If walking in the product is required, be sure to wear impervious boots.