

Bomanite Color Wax



Material Safety Data Sheet

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

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 Color Wax
Synonymous: N/A
Chemical Family: N/A
Chemical Formula: Proprietary
D.O.T. Hazard Class: Paint (non-hazardous)
Appearance & Odor: Tan liquid, slight ammonia odor

II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

<i>Composition</i>	<i>%</i>	<i>OSHA PEL</i>	<i>ACGIH TLV</i>	<i>CAS NO.</i>
Ethylene Glycol*	<3	N/A	50 ppm	107-21-1

* Denotes reportable chemicals pursuant to SARA Title III, Section 313.
Balance is non-hazardous trade secret components, TSRN: ABQ-677.

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 1.2
Boiling Point: 388 °F (197.8 °C)
Melting Point: N/A
Vapor Pressure: Equal to water
Vapor Density: Greater than air
Evaporation Rate: Less than ether
Solubility In Water: Miscible

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: >200 °F (93.3 °C)
Flammable Limits: Lower Explosion Limit: 3.2% Upper Explosion Limit: N/A
Firefighting Media: Foam, water, carbon dioxide or dry chemical
Special Firefighting Procedure: Wear self-contained breathing apparatus
Unusual Fire Hazards: Containers exposed to intense heat could rupture
Reactivity: Stable
Incompatibilities: Strong oxidizing agents, e.g. bleach

Decomposition or Byproducts:	Fire conditions: carbon monoxide, carbon dioxide, other oxides, smoke
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:	Overexposure to vapor can cause narcosis, dizziness. Excessive skin contact can cause drying and irritation.
Carcinogenicity:	NTP? No IARC? No OSHA? No
Sign and Symptoms Of Exposure:	Dizziness, headache, irritation of the respiratory tract (nose, throat, lungs) and skin, unconsciousness and even asphyxiation at high concentrations.
Aggravated Medical Conditions:	Pre-existing lung, heart, kidney, liver and skin disorders.

Emergency and First Aid Procedures

Inhalation:	Remove to fresh air. If victim has stopped breathing, qualified personnel should administer CPR and seek medical help immediately.
Skin Contact:	Wash off with water; consult a physician if irritation persists.
Eye Contact:	Rinse with water for 15 minutes; consult a physician.
Ingestion:	Do not induce vomiting. If conscious, give one or two glasses of water. Seek medical attention immediately.

VI. SPILL PROCEDURES & WASTE DISPOSAL

Spill:	Contain spill and absorb. Keep from entering storm drains.
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: Approved mechanical filter respirator.

Ventilation: Normal

Local Exhaust: Yes

Mechanical: N/A

Special: N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective

Clothing Required: Normal for painting or seal application.

Work/Hygiene Practices

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