

Bomaseal Stripper



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

NFPA Ratings

Health: 2
Flammability: 2
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: Bomaseal Stripper
Synonymous: N/A
Chemical Family: N/A
Chemical Formula: Proprietary
D.O.T. Hazard Class: Combustible liquid NOS, NA 1993, III (Ethyl-3-ethoxypropionate, Propylene glycol tert-butyl ether)
Appearance & Odor: Light amber, citrus scent

II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

Composition	%	OSHA PEL	ACGIH TLV	CAS NO.
Ethyl-3-ethoxypropionate	<26	Not established	Not established	763-69-9
N-Methyl-2-pyrrolidone**	<26	Not established	Not established	872-50-4
Propylene glycol mono-tert-butyl ether	<26	Not established	Not established	57018-52-4

* Denotes reportable chemicals pursuant to SARA Title III, Section 313.

** This chemical is known to the State of California (Prop. 65) to cause developmental toxicity. Balance is non-hazardous trade secret components, TRSN ABQ-655.

III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1): 0.91
Boiling Point: 468 °F (242.2 °C)
Melting Point: N/A
Vapor Pressure: Unknown
Vapor Density: Unknown
Evaporation Rate: <0.1 (butyl acetate = 1)
Solubility In Water: Miscible

IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: 120 °F (48.9 °C)
Flammable Limits: Unknown
Firefighting Media: Water fog or carbon dioxide
Special Firefighting Procedure: Normal for combustible liquid
Unusual Fire Hazards: Normal for combustible liquid
Reactivity: Stable
Incompatibilities: Strong acids or oxidizers, e.g. bleach
Decomposition or Byproducts: Carbon monoxide, carbon dioxide
Hazardous Polymerization: Will not occur.
Conditions to Avoid: N/A
NFPA Ratings: Health = 2 Fire = 2 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

Signs and Symptoms: If overexposed, redness, swelling and 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 with 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: Contain with absorbant clay, vacuum or mop up.

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

Precautions for Safe Handling And Storage: Normal for combustible liquids. Store in cool 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: NIOSH-approved respirator for organic vapor when TLV exceeded.

Ventilation: Normal

Local Exhaust: Yes

Mechanical: Yes

Special: N/A

Protective Gloves: Yes

Eye Protection: Yes

Other Protective

Clothing Required: Wear rubber boots if walking in material.

Work/Hygiene Practices

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