

# Bomanite Poly Fabric



**Material Safety Data Sheet**  
Bomanite LLC  
34501 East Quincy Ave. Building 28  
Watkins, CO 80137

## HMIS Ratings

Health: 1  
Flammability: 1  
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 Poly Fabric  
Synonymous: N/A  
Chemical Family: Polypropylene  
Chemical Formula: Proprietary  
D.O.T. Hazard Class: Not regulated  
Appearance & Odor: Beige fabric, no odor.

## II. HAZARDOUS COMPONENTS & EXPOSURE LIMITS

<b>Composition</b>	<b>%</b>	<b>OSHA TWA</b>	<b>ACGIH TLV</b>	<b>CAS NO.</b>
Polypropylene				900307-0

**Note:** Polypropylene is the base product used for this fabric. Fabric materials normally do not require an MSDS. The information contained in this MSDS reflects only the characteristic data on the fabric.

## III. TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1): N/A  
Boiling Point: N/A  
Melting Point: N/A  
Vapor Pressure: N/A  
Vapor Density: N/A  
Evaporation Rate: N/A  
Solubility In Water: Negligible

## IV. FIRE EXPLOSION & REACTIVITY DATA

Flash Point: N/A  
Flammable Limits: N/A  
Firefighting Media: Foam, water fog

Firefighting  
Procedure: N/A

Special Firefighting Procedure: N/A

Unusual Fire Hazards: None known

Reactivity: Stable

Incompatibilities: N/A

Decomposition or Byproducts: Incomplete burning may produce carbon monoxide and carbon dioxide.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: N/A

**V. HEALTH HAZARD DATA**

Inhalation: May cause irritation to respiratory tract.

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

Ingestion: May cause irritation to digestive tract.

***Emergency and First Aid Procedures***

Inhalation: Usually none required.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with plenty of water. Get medical attention.

Ingestion: Call physician

**VI. SPILL PROCEDURES & WASTE DISPOSAL**

Spill: Contain and remove by mechanical means.

Waste Disposal: Dispose of in accordance with Federal, State and Local regulations.

Precautions for Safe Handling And Storage: None

Other Precautions: None

**VII. PROTECTIVE CONTROL MEASURES**

Respirator: Usually none required, but dust mask is advisable.

Ventilation: Normal ventilation

Special: N/A

Protective Gloves: N/A

Eye Protection: None

Other Protective  
Clothing Required: None

***Work/Hygiene Practices***

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