

# 3B Putty

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## I. Manufacturer Identification

Manufacturers Name: Breg Environmental  
Address: 20 Joseph Mills Drive, PO Box 595 Fredericksburg, VA 22404-0595  
Phone Number: 540-373-3482 or 800-433-1013  
Date Prepared: March 26, 2010

## II. Ingredients/Identity Information

Hazardous Components: (Specific Chemical Identity, Common Names)

<u>Hazardous Component</u>	<u>CAS#</u>	<u>%</u>	<u>Exposure Limits</u>
Bentonite Blend	1302-78-9	45-65	Nuisance dust limits
Starch Polymer	65930-07-6	0.5-2	Not applicable; premixed with water
Dow 75 Preservative:			
1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	004080-31-3	<0.0007	
Sodium bicarbonate	000144-55-8	<0.0004	
Hexamethylenetetramine	00100-97-0	<0.00002	All these components are diluted in water less than 1000 ppm.
Prestone Low Tox Antifreeze			
Propylene Glycol	57-55-6	20-30	Not listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA
Water	00732-18-5	10-25	

Other Limits:

OSHA(PEL): N/A

ACGIH(TLV): N/A

Other Limits Recommended: N/A

## III. Physical/Chemical Characteristics

Boiling Point: N/A

Vapor Pressure (mmHg): N/A

Vapor Density (AIR=1): N/A

Solubility in water: Negligible

Odor: Odorless

Specific Gravity (H<sub>2</sub>O=1): 1:4

Melting Point: N/A

Evaporation Rate (Butyle Acetate=1): N/A

Appearance: Gray, heavy, paste-like consistency.

### IV. Fire and Explosion Hazard Data

Flash Point: **Auto Ignition Temperature:** N/A

Flammable Limits: **LEL:** N/A **UEL:** N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: Non-Flammable

Unusual Fire and Explosion Hazards: N/A

### V. Reactivity Data

Stability: Unstable  Stable

Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): N/A

Hazardous Decomposition or By-products: N/A

Hazardous Polymerization: Will not occur

### VI. Health Hazard Data

Route of Entry: Inhalation? Unlikely

Skin? No

Ingestion? Unlikely

Health Hazards (Acute and Chronic): N/A

Carcinogenicity: NTP? N/A

LARC Monographs? N/A

OSHA Regulated? N/A

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures:

Skin: Wash off with soap and water.

Eye Contact: Flush eyes immediately with large amounts of water. If irritation persists, seek immediate medical attention.

### VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Shovel or scoop up the material. Avoid adding water, as this can make the product more slippery.

Waste Disposal Method: Check with your Local, State and Federal regulatory agencies. If used to plug or stop a chemical leak, then dispose of according to the regulations for that chemical.

Steps to Be Taken in Handling and Storing: Must be stored above 3°F (-14°C)

Other Precautions: N/A (Refer to absorbed fluids) MSDS(s). This product does not render fluids nonflammable, neutral or less hazardous.



PO Box 595 Fredericksburg, Virginia 22404  
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## Material Safety Data Sheet

### VIII. Control Measures

Respiratory Protection: None needed.

Ventilation: Local Exhaust? N/A  
Mechanical(general): N/A  
Special: N/A  
Other: N/A

Protective Gloves: Recommended

Eye Protection: Recommended

Other Protective Clothing or Equipment: Only as necessary for spilled contaminant.

Work/Hygienic Practices: N/A

### IX. Transportation

US Department of Transportation: Not regulated by D.O.T as a hazardous material. No hazard class, number, label or placard is required.

Canadian TDG: Not regulated

### X. Other Regulatory Information

SARA 311/312 Not Hazardous

SARA 313 None

TSCA All the components of this material are listed on the EPA inventory or exempt from notification requirements.

CERCLA Section 103

Reportable Quantity: None

**The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.**