

# SAFETY DATA SHEET

## VF B

---

### Section 1: Product and Company Identification

**Trade Name:** Mountain Grout

**Product Name:** VF B

**Manufacturer:**

Green Mountain International, LLC

235 Pigeon Street

Waynesville, NC 28786

Phone 800-942-5151 US/Canada \* 828-456-9970 International

**24 Hour Emergency Contact Number:**

CHEMTREC United States/Canada 800-424-9300

---

### Section 2: Hazards Identification

**GHS Classifications:** No GHS hazards.

---

### Section 3: Composition/Information on Ingredients

Component	% (weight)	Product Identifier
Non-hazardous polyether polyols	90-100	

---

### Section 4: First Aid Measures

**Eye Contact:** Immediately flush eyes with plenty of water.

**Skin Contact:** Wash with soap and water.

**Ingestion:** Give one or two glasses of water to drink. Induce vomiting. Never give anything by mouth to an unconscious person.

**Inhalation:** Move person to fresh air.

---

### Section 5: Firefighting Measures

**Extinguishing Media:** Water fog, foam, dry chemical or carbon dioxide.

**Hazardous Combustion Products:** Carbon oxides and nitrogen oxides.

**Explosion Hazards:** None.

**Fire Fighting Procedures:** Do not use direct water stream as this may spread the fire. Use water spray to cool fire-exposed containers.

**Fire Fighting Equipment:** Exposed firefighters must wear NIOSH-approved positive pressure self-contained breathing apparatus with full-face mask and full protective clothing.

---

## Section 6: Accidental Release Measures

**Personal Protection:** Wear protective equipment listed in Section 8.

**Spill Procedures:** Isolate the hazard and deny entry to unnecessary and unprotected personnel. Do not walk through or otherwise scatter spilled material. Small spills: Absorb with dry chemical absorbent, earth, sand or any other inert material. Large spills: Create a dike or trench to contain product. Follow same procedure as for a small spill.

**Environmental Precautions and Cleanup Methods:** Clean spill area with detergent and water. Retain water for disposal.

---

## Section 7: Handling and Storage

**Handling:** Do not get in eyes, on skin or on clothing. Wash hands before eating, drinking or smoking. Keep container closed when not in use. Do not reseal if contaminated. Keep away from heat and flame.

**Storage:** Store in tightly closed containers in cool, dry and well-ventilated area away from heat or sources of ignition. Keep out of direct sunlight.

**Storage Temperature:** 4.4°C – 32.2°C (40°F - 90°F).

---

## Section 8: Exposure Controls/Personal Protection

**Eye/Face Protection:** Wear a face shield and chemical safety glasses or goggles.

**Skin Protection:** Wear impervious gloves. Cover exposed skin.

**Respiratory Protection:** None required in normal use.

---

## Section 9: Physical and Chemical Properties

Appearance	Colorless to light yellow liquid.
Odor	Mild.
Odor Threshold	No data.
Melting Point	No data.
Freezing Point	No data.
Boiling Point	No data.
Flash Point (Closed Cup)	> 93.3°C (200°F)
Evaporation Rate	No data.
Flammable Limits In Air	No data.
Vapor Pressure	No data.
Vapor Density (air = 1)	No data.
Solubility in water	Partial.
Autoignition Temperature	No data.

Decomposition Temperature	No data.
Specific Gravity (water = 1)	1.03 – 1.07 at 25°C (77°F)
Viscosity (centipoise)	1000 - 1600 at 25°C (77°F)

---

## Section 10: Stability and Reactivity

**Stability:** Stable.

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition Products:** Carbon oxides and nitrogen oxides.

**Incompatibilities:** Strong acids and strong oxidizers.

---

## Section 11: Toxicological Information

### Carcinogenicity:

IARC: Not regulated as a carcinogen.

NTP: Not regulated as a carcinogen.

OSHA: Not regulated as a carcinogen.

---

## Section 12: Ecological Information

**Ecotoxicological Information:** No data.

---

## Section 13: Disposal Considerations

**Disposal Method:** Dispose in accordance with local, state, provincial or national regulations.

**Empty Container:** Decontaminate and pass to an approved drum recycler or destroy.

**RCRA/EPA Waste Information:** If discarded in its purchased form, this material is not a RCRA hazardous waste

**General Comments:** The generation of waste should be avoided or minimized whenever possible.  
Chemical waste, even small quantities, should never be poured into drains, sewers or waterways.

---

## Section 14: Transport Information

**U.S. DOT:** Not regulated.

**ICAO/IATA:** Not regulated.

**IMO/IMDG:** Not regulated.

---

## Section 15: Regulatory Information

### United States

**SARA Title III (Superfund Amendments and Reauthorization Act)**

311/312 Hazard Categories: None.

313 Reportable Components: None.

**CERCLA (Comprehensive Environmental Response and Liability Act):** None.

**TSCA (Toxic Substances Control Act):** All components are on TSCA inventory.

**RCRA Status:** If discarded in its purchased form, this material is not a RCRA hazardous waste.

## Section 16: Other Information

Date Issued: December 28, 2006

Revised: June 5, 2018, Rev #5

Changed from previous version: Update to meet requirements of 29 CFR 1910.1200 Hazard Communication Standard (HazCom 2012)

**Manufacturer Disclaimer:** The information in this SDS was obtained from sources that we believe are reliable. The information is provided without warranty, implied or expressed, concerning accuracy. The manufacturer assumes no legal responsibility for use or reliance on this information. This SDS is provided solely for the purpose of conveying health, safety, and environmental information. This SDS is not a specification data sheet. Some of the information and conclusions may be derived from sources other than test data on the material itself.

### Abbreviations and Acronyms:

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
EC <sub>50</sub>	Median effective concentration
EINECS	European Inventory of Existing Commercial Chemical Substances
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LC <sub>50</sub>	Lethal concentration to 50% of exposed laboratory animals
LD <sub>50</sub>	Lethal dose to 50% of exposed laboratory animals
TWA	Time-weighted average
TLV	Threshold limit value
NIOSH	US National Institute of Occupational Safety and Health
NE	Not established
NTP	US National Toxicology Program
OEL	Occupational exposure limit
OSHA	US Occupational Safety Health Administration
PEL	Permissible exposure limit
RQ	Reportable quantity
STEL	Short term exposure limit
U.S. DOT	United States Department of Transportation