

Material Safety Data Sheet

MSDS # GM8811A

Revision Date: 6-29-06

Section I – Product and Company Identification

Trade Name: Mountain Grout

Product Name: MG08A

Distributed by:
Green Mountain International, Inc.
235 Pigeon Street
Waynesville, NC 28786
800-942-5151 US/Canada * 828-456-9970 International

24 Hr. Emergency Telephone Number:
Chemtrec: 800-424-9300

Section II – Hazardous Ingredients

	CAS#	Current TLV/TWA
Bisphenol A Epoxy Resin	25068-38-6	NE
Multifunction Acrylate Monomer	13048-33-4	NE

Ingredients not precisely identified are not hazardous

NE = Not Established

Section III – Hazardous Summary

Potential Health Effects:

Inhalation: May cause nasal irritation central nervous system depression or lung injury.

Eye Contact: Mild to moderate irritation, possible minor temporary cornea injury.

Skin Contact: May cause skin irritation on prolonged or repeated exposure.

Skin Absorption: Not considered toxic.

Permissible Exposure Limit (OSHA): Not established.

Chronic Effects of Overexposure: None

Section IV – Emergency & First Aid Procedures

Eyes: Flush with plenty of water and get medical attention. Keep eyelids apart. Wash within 1 minute of contact for maximum results.

Skin: Promptly wipe clean with paper or cloths and wash with soap and water. Remove contaminated clothing before reuse. Attention should be paid to hair, nose and eyes.

Inhalation: In case of exposure to high concentration of vapor or mist, remove person to fresh air.

Ingestion: If large amounts are swallowed, induce vomiting. Seek medical attention. May cause burns to mouth and throat.

Primary Route of Entry: Inhalation, ingestion, skin and eye contact.

Carcinogenicity: This product does not contain 0.1% or more of any substance that is listed as a carcinogen by NTP, IARC or OSHA.

Section V – Fire & Explosion Data

Flash Point: > 200°F (>93°C) **Test Method:** Pensky Marten Closed Cup

Extinguishing Media: Foam, carbon dioxide, dry chemicals or fog.

Unusual Fire and Explosion Hazards: None known at this time.

Special Fire Fighting Procedures: Firefighters should wear protective goggles and self-contained breathing apparatus to avoid inhalation of smoke or vapors. Remove all ignition sources.

Section VI– Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Ventilate area. Absorb spill with suitable absorbent material and place into a closed container. Prevent material from entering waterways. Wear protective equipment during cleanup. Use eye and skin protection.

Waste Disposal Method: Incinerate or use biological treatment in accordance with federal, state and local regulations. For further information, contact: EPA - RCRA HOTLINE (1-800-424-9346).

Section VII – Storage and Handling

Storage Temperature (min/max): 65° and 85° F (18° and 29° C)

Average Shelf Life: 2 years from date of manufacturing in unopened containers.

Precautions in Handling & Storage: This material may cause sensitization. Do not get in eyes, on skin or clothing. Do not allow clothing to contact skin. Avoid contact with vapors or fumes.

Special Precautions: Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Store at temperatures below 120°F. Remove all contaminated clothing, shoes, belts, and other leather goods immediately. Solvents should not be used to clean skin because of increased penetration potential. Wash contaminated clothing before reuse.

Section VIII – Employee Protection Recommendations/Exposure Control

Respiratory Protection: Should be worn to avoid breathing spray mist, heated vapors or if TLV is exceeded. Acid vapor type.

Ventilation: Local exhaust and general ventilation recommended.

Skin: Wear impervious gloves. Apply barrier cream before exposure. Do not apply cream after exposure.

Eyes: Chemical splash goggles.

Other Protective Equipment: As required to prevent wetting of skin and clothing.

Section IX – Physical Data

The following data represents approximate or typical values. They do not constitute product specifications.

Appearance:	Liquid
Color:	Straw
Odor:	Aromatic
Boiling Point:	280°F, 138°C
Viscosity:	1,000 – 1,500 cps (mixed)
Density:	1.08
Percent Volatile:	0% by weight
Water Miscibility:	Limited

Section X – Stability and Reactivity Data

Stability: Stable. **Hazardous Polymerization:** Will not occur.

Incompatibility (Materials to avoid): Strong oxidizers, acids, bases and epoxy hardeners under controlled conditions.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide, Smoke. Others Unknown.

Conditions to Avoid: Heat and warm storage.

Section XI – Toxicological Information

Carcinogenicity: This product does not contain 0.1% or more of any substance that is listed as a carcinogen by NTP, IARC or OSHA.

Section XII – Supplemental Information

Regulatory Information: N/A

SARA Hazard Classification: SARA Title III Regulations (40 CFR 370): Acute

SARA Section 313 Listed Ingredients: This material does not contain any substance that is subject to the reporting requirements of 40 CFR 372.

DOT Proper Shipping Name: N/A

UN Number: N/A

HMIS Ratings: Health - 2 Flammability - 1 Reactivity - 1 Other - None

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