

MountainGrout

Technical Data:

MGP168

ELASTOMERIC JOINT FILLER

Description: MGP168 is a two-part hybrid polyurea, elastomeric joint filler. It is used to fill and protect joints in industrial concrete floors subjected to heavy hard-wheeled vehicles. It is also ideal for spalled joint repair, random joint filling and patching, etc.

Typical Chemical Analysis	"A" Component	"B" Component
Viscosity @74°F, ASTM D-1638	1000 cps	1100 cps
Physical State	Liquid	Liquid
Color	Clear with Yellow Tint	Gray
Specific Gravity	1.10	1.06
Hygroscopicity	Reacts with water and evolves CO2 gas	Absorbs water rapidly, thus changing the ratio
Material Metering Ratios	"A" Component	"B" Component
Parts by volume (total mix 100 parts)	50 parts	50 parts
Parts by weight (total mix 100 parts)	50 parts	50 parts
Reaction Profile	(100 grams, 74°F Sample)	
Gel Time, minutes	3-4	
Traffic Ready, minutes	45 - 75	
Typical Physical Properties	Results	
Shore A Hardness	75 - 80	
Shore D Hardness	25 - 29	

Read the Material Safety Data Sheet before using Mountain Grout products!

Distributed by:

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Application Equipment: Contact Green Mountain International, LLC for equipment recommendations for the particular application and conditions.

Personal Protection: Read MSDS for complete details. For professional use only. Avoid breathing vapors - Use in well ventilated area only or use self-contained respiratory protection in confined spaces. Avoid skin contact - wear protective gloves. Avoid eye contact - wear eye protection. Do not ingest.

First Aid: In case of eye contact, flush with large amounts of water and get medical attention. For skin contact, wipe excess liquid from skin and wash with soap and water. If breathing is difficult, give oxygen and get medical attention.

Storage and Shelf Life: Product is moisture sensitive. Store in original sealed containers at temperatures between 60° and 90° F (15 - 32°C). Opened containers must be handled properly to prevent moisture contamination. Shelf life is 12 months when properly stored.

Clean up of Spills or Leakage: With adequate ventilation and appropriate personal protective equipment, cover the spill area with absorbent material such as clay, or vermiculite and transfer to metal waste containers. **DO NOT RESEAL CONTAINER AS REACTION OF CONTAMINATED MATERIAL CAN CREATE PRESSURE.** Wash area with decontamination solution (5-10 % solution of sodium carbonate). Dispose of waste in accordance with Federal, State and local regulations.

Shipping Information: Shipping Class USDOT Class 55; USDOT Hazard Classification: Non-hazardous

Warranty Information: "This limited warranty is limited to the replacement of the materials which are defective. Green Mountain International, LLC makes no other warranty, express or implied, and makes no warranty of merchantability or fitness for a particular purpose. This limited warranty does not include any transportation charges or costs of installation or any liability for direct, indirect, consequential, or punitive damages or delay, whether or not the undersigned has been advised of such claims. THE FOREGOING LIMITED WARRANTY IS THE SOLE WARRANTY FOR THE PRODUCT. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE."



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