

MOUNTAIN GROUT- MG03

EPOXY SYSTEM CRACK PASTE

Description

MG03 is a low odor, fast setting crack sealer. This two component, 100% solids, moisture insensitive epoxy paste can be applied vertically, horizontally or overhead. MG03 is primarily used to seal cracks prior to injection with MG01, or to adhere surface mounted ports to the concrete surface. MG03 can be used indoors without affecting workers or residents with offensive odors.

Features

- Meets criteria for ASTM C-881, Type I, Grade 3, Class A, B & C
- Seals cracks prior to injection within 30 minutes
- Moisture insensitive
- Pins loose or broken masonry
- Fills voids and gaps
- Easy to featheredge
- Cost effective

Typical Information

Test Type	Results	Test Method
Slant Shear Strength	100 % Concrete Failure (stronger than concrete)	ASTM C-882
Compressive Strength	7000 psi (min)	ASTM D-695
Tensile Strength	3000 psi (min)	ASTM D-638
Tensile Elongation	3 % (min)	ASTM D-638
Shore D Hardness	85-90	ASTM D-2240
Pot Life @ 75°F (1 quart)	8-12 minutes	
Cure Time @ 75°F	30-40 minutes*	
Mix Ratio	1 to 1 by volume	
Coverage	20 Sq. ft/ 2 gallon kit	

Packaging

2, 4, 10, & 100 gallon kits

READ THE SAFETY DATA SHEET BEFORE USING MOUNTAIN GROUT PRODUCTS!

* MG03 will take longer to cure if material and/or concrete are below @75°F. Apply external heat to accelerate cure time.