



PuRock

STI.70-0.30

Dual component, high density, early strength, ground control grout

Uses

Grounds control in mining and civil applications where early strength is critical to halt ground & strata movement and arrest deterioration of critical zones.

Advantages

- Provides instantaneous effect
- Will inject into the finest of fractures
- Can be rapidly deployed as a system
- Provides enormous strength

Storage

Store in airtight containers. Product should not be exposed to the atmosphere until application. Product is moisture sensitive. Avoid contact with moisture.

Packaging

- 600 ml Tubes
- 55 Gallon Drums
- 5 Gallon Pails

Physical Properties

-20° F (shrinkage)	0% 1 day	ASTM D-2126
Viscosity @ 68° F	200 cps A – Side	300 cps B – Side
Specific Gravity @ 60° F	1.23 A - Side	1.04 B - Side
% Solids	100%	
Color	Amber	
Solvents	None	

Test Data

Density	73 PCF	ASTM D-1622
Compressive to 85% Deformation	12,500 psi	ASTM D-1621
Flexural	13,156 psi	ASTM D-790
Tensile	9,009 psi	ASTM D-638
Shear	6,292 psi	ASTM-D-732

Transport

USDOT Unregulated Class 55

Shelf Life

1 Year minimum in unopened containers

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Always read SDS prior to use