

Sub-Technical Inc.

ENGINEERED SOLUTIONS IN GROUND AND WATER CONTROL

H2OSTOP – STI. 03 – 0.03

Dual Component, low density, highly reactive, early strength,

water control grout

Uses

Water Control in mining and civil applications for cessations of high (30,000 G.P.M. +) leaks, combined with rapid void filling and early strength characteristics.

Advantages

- Extremely fast reacting
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- Rapid sealing
- High early strength
- Will inject into the finest of fractures
- Will not wash out

Storage

Store in airtight containers.
Product should not be exposed to the atmosphere until application.
Product is moisture sensitive.
Avoid contact with moisture.
Store under 80 degrees

Packaging

55 Gallon Steel Drums

Approvals

- On File

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 (Free Rise)	08 pcf	ASTM D-1622
Compressive	270 psi	ASTM D-1621
Tensile	140 psi	ASTM D-638
Shear	240 psi	ASTM D-732

Transport

US DOT Unregulated Class 55

Shelf Life

2 Year minimum in unopened containers

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CAUTION: ALWAYS READ MSDS SHEETS PRIOR TO USE