

# 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
- 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	300cps 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)	03 PCF	ASTM D-1622
Compressive	200 psi	ASTM D-1621
Tensile	112 psi	ASTM D-638
Shear	107 psi	ASTM D-732

### Transport

USDOT Unregulated Class 55

### Shelf Life

2 Year minimum in unopened containers.

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**CAUTION:** ALWAYS READ MSDS SHEETS PRIOR TO USE