

Mountain Grout®

Hydrophobic Polyurethane System

Technical Data:
HL-100

HAIRLINE FRACTURES

Description: Mountain Grout HL-100 is a 100-centipoise multi-purpose injection resin used to stop water leaks in “hairline” fractures and to stabilize soils. The single component system utilizes an accelerator to “adjust” the reaction profile as needed for job site conditions. The system is normally accelerated to achieve a 30-second reaction time by mixing one pint of Mountain Grout Accelerator to 5-gallons of HL-100.

TEST TYPE	RESULTS	TEST METHOD
Density	4 lb.	ASTM D-1622
Water Absorption (Volume Confined)	<1%	ASTM D-2127
Shear Strength	19.50 PSI	ASTM C-273
Tensile Strength	27.00 PSI	ASTM D-1623
Elongation	50%	ASTM D-1623
Viscosity	@100CPS	
Color	Amber	
USDA Approved	YES	
USDOT Shipping Data	UNREGULATED CLASS 55	

*MSDS should be read before using Mountain Grout products.



Green Mountain International, LLC.

Ph: 800 942 5151 Fax: 888 632 5360 Int'l: 828 456 9970 Fax: 828 456 9699

URL: <http://www.mountaingrout.com> E-mail: tech@mountaingrout.com