



AVANTI AV-202

Hydrophilic
Repair Grout for
Concrete Structures

AV-202 MULTIGROUT CARTRIDGES



TECHNICAL INFORMATION

Description

AV-202 Multigrout is a polymer solution which cures when reacted with water. AV-202 reacts freely with water in any proportion to form a strong film, gel, or foam of polyurethane. AV-202 Multigrout's intended use would be to prevent water infiltration into sub-grade structures and pipes.

Properties Uncured

Appearance

Dark Brown Liquid

Viscosity

2500 CPS @ 30°C

Flash Point

200°C

Specific Gravity

1.15

Corrosiveness

Non-Corrosive



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MIX RATIO	Ratio Range	General Properties
	Water: AV-202	
	1:1 to 5:1	Foam
	6:1 to 10:1	Expansive gel
	11:1 to 15:1	Soft gel
	16:1 to 49:1	Very weak gel
	50:1 to 100:1	Emulsion

FOAM TIME	Ratio Range	Foam Time In Minutes
	Water: AV-202	at 78°F
	1:1	1:50
	2:1	2:50
	4:1	4:25
	6:1	8:00
	8:1	11:00

STORAGE

Store in a cool dry area. Keep tightly sealed from moisture.

SAFETY

Product contains toluene diisocyanate. Vapors may cause respiratory irritation and sensitization. Take precautions to avoid breathing of fumes and vapors. Operators should be equipped with protective clothing including rubber gloves and face shield. Ventilation should be used in confined spaces.

FIRST AID

If AV-202 Multigrout or its solution should come in contact with skin or mucous membrane, wash thoroughly. In the case of eye contamination, flush thoroughly with water and boric acid solution; seek prompt medical attention.

NOTICE

Recommendations for use of this product are based upon tests believed to be reliable. Since field conditions vary widely, the user must determine the suitability of the product for his particular use. Avanti International warrants that this product conforms to the chemical description on the label. Avanti makes no expressed or implied warranty. In no case shall Avanti be liable for consequential, special, or indirect damages resulting from the use or handling of this product.

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