

Enviroplug Medium & Coarse

DESCRIPTION

EnviroPlug® Medium and Coarse are made of pure 'Wyoming Bentonite', and were the first bentonite chips developed and marketed. **EnviroPlug®** has been used for abandoning holes since 1983. **EnviroPlug®** is used in sealing and plugging applications.

PROPERTIES

Physical	Chemical	
	EnviroPlug® Medium	EnviroPlug® Coarse
Sizing	3/8" + 1/4"	-3/4" + 3/8"
Bulk Density	68 lb/ft ³	64 lb/ft ³
Moisture	15%	15%
Permeability	1 X 10 ⁻⁹ cm/s	1 X 10 ⁻⁹ cm/s



APPLICATION

EnviroPlug® Medium and Coarse are exceptionally versatile products used for abandoning cased and uncased boreholes, sealing casing, isolating zones, sealing grounding rods and heat pump conductor holes, stemming and sealing seismic shot holes, sealing excavations, and for any vertical sealing to prevent water movement up or down a borehole.

EnviroPlug® is introduced in a dry state, which prevents shrinkage and provides a reserve expansion capacity. When absorbing water, **EnviroPlug®** swells to fill voids, exerting pressure against all surfaces to create a flexible, low-permeability seal.

EnviroPlug® falls easily through standing water and thin drilling fluids, filling the column from the bottom upward. Expect a fall rate of 1 ft/s, which has been achieved through water depths of over 1600 ft.

WHMIS: Controlled (see MSDS)	TDG: Not regulated	Packaging: 50 lb multi-wall paper sack and is available in bulk
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Tel: 1.877.683.7588 Web: www.di-corp.com

