

ENVIROPLUG® TABLETS

Coated

SEALING & PLUGGING AGENT

Coated Enviroplug® Tablets make a high density, low permeability seal between sand packs and high solids bentonite grouts, and isolate screen sections in multi-completion wells.

Hydration of Coated Enviroplug Tablets is slowed due to their coating, and can therefore be placed through a tremie line. This results in deeper, more predictable tablet placement. Their coated exterior also prevents a 'sticky rind' from forming once water contacts the bentonite.

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Grey to tan granules

Bulk Density: 75 to 80 pounds per cubic foot

Permeability: 1×10^{-8} to 1×10^{-9} cm/sec



MIXING & HANDLING

Enviroplug Tablets should be poured directly into the hole or placed by the tremie method. As with gravel packing, the desired result is a 'bentonite pack'. Therefore, take care in placing the tablets to prevent bridging. The tablet seal or plug should be placed against an impervious formation, such as clay. Enviroplug Tablets should be allowed to hydrate 1-2 hours before any grout is installed.

A wide variety of sealing products and application methods exist. Please consult local regulations, a groundwater professional or a product representative prior to commencing any sealing or abandonment procedure.

WHMIS: Controlled (see MSDS)

TDG: Not regulated

Packaging: 50lb pail

Hole Diameter	2" Casing	4" Casing	6" Casing
4	0.4 gal/ft	N/A	N/A
8	1.3 gal/ft	0.7 gal/ft	N/A
6	2.3 gal/ft	1.8 gal/ft	0.8 gal/ft
10	3.8 gal/ft	3.2 gal/ft	2.3 gal/ft