

# 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:**  $1 \times 10^{-8}$  to  $1 \times 10^{-9}$  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 SDS)

**TDG:** Not regulated

**Packaging:** 22.68kg (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