Product Description

X-TEND® II viscosifier is a copolymer used to increase the yield of Bentonite clays in water-based drilling fluids and is specifically designed to work with AQUAGEL viscosifier products. X-TEND II viscosifier is effective in low concentrations and can be used up to 350°F (177°C). X-TEND II viscosifier can act as a selective flocculent to agglomeration or coagulate colloidal solids, prevent dispersion of cuttings and improve penetration rates. X-TEND II viscosifier can also aid in reclamation of water from settling pits.

Applications / Functions

- Helps agglomerate or coagulate colloidal solids
- Helps prevent dispersion of cuttings
- Helps extend the yield of bentonite

Advantages

- Effective in low concentrations
- Can improve hydraulics programs
- Can aid in the reclamation of water from settling pits
- Can increase penetration rates

Typical Properties

- Appearance: White powder
- pH, (1% aqueous solution): 5
- Bulk density: 0.79g/cm³

Recommended Treatment

Add 0.01-0.05 lb/bbl (0.028-0.14 kg/m³).

Packaging

X-TEND II viscosifier is packaged in 2-lb (4.4-kg) sacks.

www.halliburton.com/baroid

Because the conditions of use of this product are beyond the seller's control, the product is sold without warranty either express or implied and upon condition that purchaser make its own test to determine the suitability for purchaser's application. Purchaser assumes all risk of use and handling of this product. This product will be replaced if defective in manufacture or packaging or if damaged. Except for such replacement, seller is not liable for any damages caused by this product or its use. The statements and recommendations made herein are believed to be accurate. No guarantee of their accuracy is made, however.

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3/26/2010
Performance of X-TEND II extender in a 14 lb/bbl Bentonite Slurry

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3/26/2010