EUROGEL XTRA™

Viscosifiers



Description

EUROGEL XTRA™ is a high yield bentonite that provides excellent hole cleaning and filtration control properties while also providing some viscosity.

Application

EUROGEL XTRA™ is ideally suited for use in horizontal directional drilling, water well, mining and tunnelling applications. EUROGEL XTRA™ should be added through a hopper and allowed to mix for 10 - 15 minutes so that the product can fully yield prior to use. EUROGEL XTRA™ yield and time to achieve maximum yield are adversely affected by water quality.

Recommended Treatment

Application	kg/m³
Normal drilling conditions	15 – 25
Sandy formations	25 – 35
Unconsolidated formations	30 – 40

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Twice the yield of API grade bentonites
- Rapid yielding
- Provides excellent hole cleaning
- Enhances fluid loss control
- Assists in borehole stabilisation

Typical Physical Properties

Appearance: Greenish, tan powder

Solubility: Insoluble in water

Specific gravity: 2.3 - 2.6

pH (2.5% solution): 7.5 - 9.5

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