



TIGER SURECORE

Dispersible Multifunctional Stabilizer and Core Recovery product

Description

Tiger Surecore is a dispersible high quality product which provides fluid loss control, viscosity, inhibition and encapsulation. Core recovery is significantly improved with the encapsulating layer of film that wraps itself around the core.

Applications

Tiger Surecore aids in the building of a tough, semi-impermeable filter cake, as well as inhibiting the hydration of water sensitive formations. Surecore can be used as a 'one sack' system as it provides all the necessary properties required to drill a successful hole.

Advantages

- No 'Fish eyes'
- 3kg can achieve same viscosity as 50kg of API Bentonite and 35kg of High yield bentonite
- Controls fluid loss
- Inhibits hydratable, dispersive shales
- Produces thin, solid filter cake
- Effective in fresh, brackish and saline water based fluid systems
- Aids hole cleaning and core recovery
- Compatible with most other Tiger Fluids additives
- Non-fermenting and environmentally safe

Typical Properties

Appearance	White free flowing powder
pH (1% Aqueous solution)	7.0 – 8.0

Recommended Treatments

Tiger Surecore should be mixed slowly into the circulating system using agitation or a venturi mixer.

- Recommended usage – 1kg to 3kg depending on required viscosity
- Allow at least 15 mins of mixing for product to hydrate fully.
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Packaging

Tiger Surecore comes in 15kg Pails.

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A new, cost effective approach to drilling fluids

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