TRUBLOCK

P1976.1304

WBM Drilling

Product Description

TRUBLOCK is a unique co polymeric filtration control and shale sealing additive.

Product Function

TRUBLOCK is used to seal shale's and low permeability sand formations when drilling with inhibitive water-based fluids (WBM). TRUBLOCK is also used to provide supplemental fluid loss control in high temperature applications >400oF (>204oC). TRUBLOCK is not recommending to be used in the production/pay zone. TRUBLOCK is resistant to salt and stable under high salt content drilling fluid.

Features and Benefits

TRUBLOCK is a non-toxic product. TRUBLOCK provides permeability plugging to effectively seal shale's and filter cakes, improving the performance of highly inhibitive water-based drilling fluids. TRUBLOCK can plug micro pore, and prevent borehole wall from collapse. TRUBLOCK Is effective for low temperature as well as high temperature applications.

Recommended Treatment

TRUBLOCK should be added at 0.5 to 3% by volume to the mud formulation. TRUBLOCK should be Pre mixed in water and then added to the active system.

International Shipping References

Transportation of TRUBLOCK is not restricted by any regulatory agency.

Standard Packing

TRUBLOCK is available in 55-gal (208-L) drums.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Non-Reservoir
- Sub Category:
- SG value: 1
- Specific Gravity: 0.90 - 1.10
- Max Temperature: 400
- Category: Shale Stabilizers
- Product Tier: Regular
- Appearance: Milky white liquid
- pH (1% solution): 7.0 - 10.0

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