PETROSCAL DHT

P785.2301

WBM Drilling

Product Description

PETROSCAL DHT is synthetic polymer specifically designed for high-temperature and /or high-salinity environments.

Product Function

Provide viscosity on WBM's with any salinity ranges and or environments with BHT up to 475 °F ~ 246 °C.

Features and Benefits

Works well at any salinity. Reduces differential sticking tendencies. Can improve thermal stability of whole mud system. Non-fermenting. Helps maintain the integrity of cuttings. Calcium tolerance in excess of 100,000 ppm.

Recommended Treatment

For HTHP Fluid-loss control use 1 to 5 ppb. For rheology control use 0.5 to 5 ppb. Mix slowly through conventional jet hopper.

International Shipping References

Transportation of PETROSCAL DHT is not restricted any regulatory agency.

Standard Packing

PETROSCAL DHT is presented in 10 kg sacks or 300 kg Big Bags.

Safe Handling Recommendations

For specific instruction on handling refer to the SDS.

Typical Physical Properties

- Physical State: Solid
- Reservoir Compatible: Both
- Sub Category: High Temperature
- SG value: 0
- Appearance: White Powder
- Max Temperature: 475
- Category: Viscosifiers
- Product Tier: X-Premium
- Bulk Density: 0.2 -0.4
- Ionic nature: Anionic

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PETROCHEM
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