Product
Bulletin

OILTREAT

P1010.9303

OBM Drilling

Product Description

OILTREAT™ is a blend of surfactants used to control the rheological properties of invert emulsion drilling fluids.

Features and Benefits

OILTREAT™ is effective at reducing high yield points and gel strengths caused by the addition of excessive amounts of organophyllic clay. OILTREAT™ will reduce the viscosity caused by high concentrations of drilled solids, particularly in high density fluids. OILTREAT™ is effective at low concentrations and has little or no effect on emulsion stability or filtration properties.

International Shipping References

Transportation of OILTREAT™ is not restricted by any regulatory agency.

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
- Max Temperature: 350
- Reservoir Compatible: Non-Reservoir
- Category: Wetting Agents/Thinners
- Sub Category: Surfactant
- Product Tier: Regular
- SG value: 0.93
- Appearance: Brown Viscous liquid
- Specific Gravity (25 ?C): 0.92 - 0.94
- Flash Point: >100 ?C

Product Function

OILTREAT™ provides an effective means of reducing high viscosity caused by organophyllic clay and / or drilled solids.

Recommended Treatment

OILTREAT™ is normally added in concentrations of 0.5–2.0 lbs/bbl (0.25–1.00 kgs/m^3). Pilot testing is recommended prior to making additions to the active drilling fluid system.

Standard Packing

OILTREAT™ is packaged in 55 USG steel drum containing 190 kgs net and in 6 USG pail containing 25 kgs net.

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