TRUVIS

P1432.0502

WBM Drilling

Product Description

TRUVIS is a stabilized non–ionic ether polymer based product. The product yields excellent static suspension and provides a high shear–thinning viscosity under dynamic conditions.

Product Function

TRUVIS when combined with sized bridging particles of calcium carbonate, generates a non–damaging fluid system which exhibits enhanced rheological properties and superior filtration control.

Features and Benefits

TRUVIS may be used in sea water, potassium chloride, sodium chloride, sodium bromide and calcium bromide brines. Effective well control; when properly formulated forms a thin, ultra–low permeability, readily removable filter cake allowing hydrostatic pressure overbalance with minimal invasion of solids and fluid into producing formations. Polymer synergism provides thermally stable fluid rheological properties with improved suspension at down hole temperatures up to 275? F with the addition of a suitable pH buffer such as Magnesium Oxide.

Recommended Treatment

Treatment levels for TRUVIS are generally in the range 2.0–7.0 lbs/bbl (5.7–20.0 kgs/m³) the actual concentration used will depend upon the type of drilling fluids being treated.

International Shipping References

Transportation of TRUVIS is not restricted by any regulatory body

Standard Packing

TRUVIS is packaged in 25 kgs multiwall paper sack with polyethylene

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: Solid
- Reservoir Compatible: Non-Reservoir
- Sub Category: Modified Polymer
- SG value: 1.5
- pH (1% solution): 7 -1 0
- Max Temperature: 300
- Category: Viscosifiers
- Product Tier: Regular
- Appearance: Off-white free flowing powder
- Bulk Density Kg/m³: 650 - 850

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