TRUCEL HV

P709.9307

WBM Drilling

Product Description

TRUCEL HV is an oilfield grade sodium carboxymethyl cellulose free flowing powder characterized by high molecular weight which meets ANSI/API Specification 13A:18th edition - February 2010 / ISO 13500:2010 Section 15.

Product Function

TRUCEL HV is used to increase viscosity and reduce the fluid loss in dispersed and non–dispersed drilling fluid systems.

Features and Benefits

TRUCEL HV is effective at increasing viscosity and controlling fluid loss in most water base drilling fluids. TRUCEL HV is resistant to bacterial attack and calcium contamination. TRUCEL HV is thermally stable to 300?F.

Recommended Treatment

TRUCEL HV concentrations in the range of 0.5–2.5 lbs/bbl (1.4–7.2 kgs/m³) are required to provide fluid loss control. The actual concentration utilized is dependent upon the specific fluid properties required.

International Shipping References

Transportation of TRUCEL HV is not restricted by any regulatory agency.

Standard Packing

TRUCEL HV is packaged in 25 kgs multiwall paper sack.

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:
- SG value: 1.5
- pH (1% solution): 7 - 10.5
- Max Temperature: 300
- Category: Filtration Control
- Product Tier: Regular
- Appearance: Off-white free flowing powder
- Bulk Density Kg/m³: 550 - 700

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