TRUCEL LV

P727.9504

WBM Drilling

Product Description

TRUCEL™ LV is low viscosity sodium carboxymethyl cellulose which meets and exceeds API Specification 13A:2004 / ISO 13500:1998, Section 14.

Product Function

TRUCEL™ LV is used to control the fluid loss in dispersed and non–dispersed drilling fluids.

Features and Benefits

TRUCEL™ LV is effective at controlling fluid loss in most water base drilling fluids with minimal effect on viscosity. TRUCEL™ LV is resistant to bacterial attack and calcium contamination. TRUCEL™ LV is thermally stable to 300?F.

Recommended Treatment

TRUCEL™ LV concentrations in the range of 0.5–4.0 lbs/bbl (1.4–11.4 kgs/m³) are normally required to provide fluid loss control in most water base systems. The actual concentration utilized is dependent upon the drilling fluid composition and properties specified.

International Shipping References

Transportation of TRUCEL™ LV is not restricted by any regulatory agency.

Standard Packing

TRUCEL™ LV 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
- Max Temperature: 300
- Category: Filtration Control
- Product Tier: Regular
- Appearance: Off-white free flowing powder
- Bulk Density Kg/m³: 500 - 800

+971 2 610 7000
info@ppc.ae | www.ppc.ae
Abu Dhabi | UAE

PETROCHEM
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