

TRUCEL LVS

P728.9504

WBM Drilling

Product Description

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

Features and Benefits

TRUCEL™ LVS is effective at controlling fluid loss in most water base drilling fluids with minimal effect on viscosity. TRUCEL™ LVS is resistant to bacterial attack and calcium contamination. TRUCEL™ LVS has shown to be thermally stable to 300°F (149°C).

International Shipping References

Transportation of TRUCEL™ LVS 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: Solid
- Max Temperature: 248
- Reservoir Compatible: Non-Reservoir
- Category: Filtration Control
- Sub Category:
- Product Tier: Regular
- SG value: 1.5
- Appearance: Cream coloured powder
- pH (1% solution): 7 - 8
- Moisture %: 8 max

Product Function

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

Recommended Treatment

TRUCEL™ LVS concentrations in the range of 0.4–3.0 lbs/bbl (1.14–8.6 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.

Standard Packing

TRUCEL™ LVS is packaged in 25 kgs multiwall PE lined paper sack.

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