

TRUCEL EHV

P753.0104

WBM Drilling

Product Description

TRUCEL™ EHV is an oilfield grade sodium carboxymethyl cellulose free flowing powder characterized by high molecular weight which meets API Specification 13A:2004 / ISO 13500:1998, Section 15.

Features and Benefits

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

International Shipping References

Transportation of TRUCEL™ EHV 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: 300
- Reservoir Compatible: Non-Reservoir
- Category: Filtration Control
- Sub Category:
- Product Tier: Regular
- SG value: 1.5
- Appearance: Off-white free flowing powder
- pH (1% solution): 7 - 10
- Bulk Density Kg/m³: 500 - 800

Product Function

TRUCEL™ EHV is used to increase viscosity and reduce the fluid loss in dispersed and non-dispersed drilling fluid systems.

Recommended Treatment

TRUCEL™ EHV 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.

Standard Packing

TRUCEL™ EHV is packaged in 25 kgs multiwall paper sack.

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