

## 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.

### 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.

### International Shipping References

Transportation of TRUCEL™ LV 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/m<sup>3</sup>: 500 - 800

### Product Function

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

### Recommended Treatment

TRUCEL™ LV concentrations in the range of 0.5–4.0 lbs/bbl (1.4–11.4 kgs/m<sup>3</sup>) 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™ LV is packaged in 25 kgs multiwall paper sack.

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