

TRUTHIN LC

P403.0802

WBM Drilling

Product Description

TRUTHIN™ LC is an anionic acrylic copolymer which is used as a thinner or deflocculant.

Features and Benefits

TRUTHIN™ LC is effective at controlling rheological properties. TRUTHIN™ LC is environmentally acceptable. TRUTHIN™ LC is effective at preventing high temperature gelation up to 204 °C (400°F).

International Shipping References

Transportation of TRUTHIN™ LC 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: Liquid
- Max Temperature: 400
- Reservoir Compatible: Non-Reservoir
- Category: Defloc./Thinners
- Sub Category: Sodium Polyacrylate
- Product Tier: Premium
- SG value: 1.3
- Appearance: Pale straw liquid
- pH (Neat): 6.0 - 8.5
- Specific Gravity (25 °C): 1.25 - 1.35
- Viscosity (neat) cP: 100 - 250

Product Function

TRUTHIN™ LC is an effective thinner/ deflocculant for normal and high temperature applications in water base drilling fluids.

Recommended Treatment

Treatment levels for TRUTHIN™ LC range from 0.5–2.0 lbs/bbl (1.4 – 5.7 kgs/m³). The concentration of TRUTHIN LC required will depend upon the solids content in the drilling fluid system.

Standard Packing

TRUTHIN™ LC is packaged in HDPE pail containing 25 kgs net.

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