Product Bulletin

TRUKLAY

P1628.2301

Drilling/Completion

Product Description

TRUKLAY is a concentrated liquid Potassium Chloride substitute product designed to stabilize troublesome shales. TRUKLAY is stable at >225F.

Features and Benefits

TRUKLAY aids in borehole stabilization by reducing clay hydration. TRUKLAY performs in water-based fluids across a broad range of pH levels.

International Shipping References

Transportation of TRUKLAY is not restricted by any regulatory agency.

Safe Handling Recommendations

Handle TRUKLAY as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).

Typical Physical Properties

- Physical State: Liquid
- Max Temperature: 225
- Reservoir Compatible: Both
- Category: Shale Inhibitors
- Sub Category: Potassium Source
- Product Tier: Premium
- SG value: 1.1
- Appearance: Light Amber Liquid.
- Specific Gravity: 1.1.
- Solubility: 100% soluble in water.

Product Function

TRUKLAY effective substitute for Potassium Chloride as a shale inhibitor.

Recommended Treatment

The amount TRUKLAY of as a liquid additive, TRUKLAY readily blends into water-based systems. Allow to blend completely before circulating. 1 - 2 gallons per 24 bbl (1,000 gallons) of base fluid is equivalent to 2%/wt. dry Potassium Chloride. Higher concentrations may be necessary for highly sensitive clay formations. Pilot testing will aid to determine the appropriate concentration for a specific scenario.

Standard Packing

TRUKLAY is available in 5-gallon pails, 55-gallon drums, and 275-gallon totes.

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