



DrillTech Pro – Extreme Water-based Fluid Lubricant

Description

DrillTech Pro is a specifically formulated lubricant to aid in extended reach drilling operations previously unattainable with water-based systems. The product contains a mixture of strong metal wetting surface active agents for boundary lubrication.

- DrillTech Pro uses unique chemistry to increase bonding to metal surfaces using a planar molecular configuration.
- DrillTech Pro reduces torque and minimizes problems tripping in and out of the hole while increasing ROP.

Type:	Lubricant
Appearance:	Dark Liquid
Odor:	Bland
Temperature:	450°F
Applicability:	Water-based fluid systems
See Also SDS	

Advantages

- Especially formulated to drill extended-length laterals previously unattainable with water-based systems.
- Mitigates torque and drag common with operations in highly deviated wellbores.
- Can increase efficiency of drilling operations and extend the service life of down-hole tools.
- Reduces Vibration and Shock.
- Environmentally friendly.

Applications:

DrillTech Pro is used primarily when other lubricant options will not mitigate torque to reach ambitious drilling objectives. DrillTech Pro can complete wells previously thought to be unattainable with water-based systems. Recommended for use when problems due to frictional resistance are anticipated in drilling, coiled tubing or wireline operations. DrillTech Pro should be mixed using metered additions into the fluid system at 0.5% - 5.0% by volume or as needed or in sweeps for immediate lubrication.

Packaging, Handling & Storage

Packaging: 275 gal tote, 55 gal. drum, 5 gal bucket. Prices vary upon packaging type.

Storage: 24 months in original unopened packaging.