



TK60 LIQUID POLYMER

Multi purpose drilling polymer

Background

TK60 LIQUID meets the requirement for low-solids, highly stabilising fluid, especially in reactive, swelling or sloughing clays and shales.

TK60 LIQUID is also an excellent lubricant and viscosifier for most water based muds. TK60 LIQUID can also be used to create stabilised, high performance drilling foam.

Specific benefits

- ◆ Stabilises and inhibits clays and shales.
- ◆ Improves mud flow properties.
- ◆ Reduces torque and pump pressure.
- ◆ Excellent base for stiff foam.
- ◆ Allows easy solid drop out.
- ◆ Lubricates coring assemblies.
- ◆ Very easy to store and use.

Packaging and shelf life

- ◆ 25 kg/6.6USG drums
- ◆ 1000 litre/265USG totes (IBCs)
- ◆ Will remain stable and usable over several years. If a little separation occurs over time, simply mix back in. Avoid frost condition.

Mud formulation and use

As a mud: 1 to 5 litres per m³ of fresh water.

As a lubricant: 2.5 to 5 litres per m³ of fresh water.

As a foam enhancer: 1 to 5 litres per m³ of foam solution.

As a bentonite mud enhancer: 1 to 2 litres per m³ of mud.

Physical characteristics

Viscous, white, oily odour.

Health and Safety/ Environmental Protection

Please refer to MSDS (Material Safety Data Sheet) for TK60 LIQUID before using.

Availability

Worldwide

For further guidance, and specific recommendations and costings for your project, kindly contact:
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