



TIGER TROL

Filtration Control Additive & Viscosifier

Description

Tiger Trol is a organic polymer that provides fluid loss control in a water based drilling fluid.

Applications

Tiger Trol provides filtration control in fresh to brackish water systems. Through inhibition and its wall cake building properties, borehole stability is enhanced in water sensitive formations while also improving core recovery. Tiger Trol provides lubricity which minimizes rotational torque and circulating pressures. Tiger Trol also has excellent cutting suspension ability.

Tiger Trol can be used as an additive with Tiger Core, Tiger Gel or Tiger Drill to form a low solids drilling fluid.

Advantages

- Effective in fresh, brackish and saline water based muds
- Improves core recovery
- Environmentally safe and non-fermenting
- Compatible with most other Tiger Fluids additives
- Cost effective

Typical Properties

Appearance	White free flowing powder
pH (1% Aqueous solution)	7.0 – 8.0

Recommended Treatments

Tiger Trol should be mixed slowly into the circulating system using agitation or a venturi mixer.

- Normal drilling conditions – 2 to 4 kg/m³
- To help reduce torque and circulating pressure – 0.5 to 1kg/m³
- To help improve foam performance and hole stability – 1 to 2kg/m³

Packaging

Tiger Trol comes in 15kg pails.