



## DRILLING FLUID PRODUCTS

### TECHNICAL INFORMATION

#### **DRILLSLIDE™** Superior Biodegradable Lubricant Friction Reducer for Water Based Drilling Fluids

**DRILLSLIDE** is an effective additive for reducing friction and providing exceptional lubricity in a variety of drilling operations. **DRILLSLIDE** is specially formulated modified lubricant for water based drilling fluids used to alleviate friction between pipe and bore hole.

#### Product Specifications:

Property	Specification
Specific Gravity (at 25°C)	0.88 -1.01
Pour point (°C)	Below 10 °C
Solubility	Dispersible in water
Appearance	Viscous liquid

#### Functions:

**DRILLSLIDE** has the following functions:

- Effectively reduces surface tension at low concentrations and is compatible with a wide range of drilling fluids and additives
- Combined with surface acting agents to enhance lubricity and drastically reduce torque, without layering or foaming
- Environmentally friendly blend of non-petroleum based lubricants and free of fluorescence.
- Maintains performance at down-hole temperatures in excess of 215 °C

#### Recommended Treatment:

Concentrations in the range of 0.2-1.0 % based on fluid volume are recommended to control drilling mud properties. The quantity used would be dependent on the drilling fluid system, drilling depth and equipment.

#### Packaging:

Packaged in 208 liter HDPE drums.

#### Legislation and Handling Recommendations:

Not restricted by any regulatory agency. Refer to the Material Safety Data Sheet (MSDS) for the product prior to use.