DRILL LUBE™

Liquid Polymer
Viscosity Builder and Lubricant

Description
DRILL LUBE is a high molecular weight anionic synthetic liquid polymer used in fresh water or saline systems to form a viscous, very slick drilling fluid.

Package
DRILL LUBE is packaged in 55-gallon steel drums, 5-gallon plastic pails, 1-gallon plastic bottles, 4 bottles per case and ½-gallon plastic bottles, 6 bottles per case. Recloseable screw caps on all containers.

Features
Because of its superior viscosity building and lubricating properties, DRILL LUBE can be used alone in water to build a true low-solids drilling fluid.

- Easy pouring and mixing with minimum agitation needed.
- Very slick drilling fluid for sticky clay and shale drilling.
- Eliminates balling of cuttings.
- Cuttings drop in pit and are not recirculated.
- Can be used in Air Drilling as a foam stabilizer.

Use
DRILL LUBE disperses readily in water and may be mixed through the hopper or poured directly through the suction for a fast mix. Care should be taken to add DRILL LUBE slowly to obtain an even mix throughout the mud system.

Amount to Use: Per 100 Gallons Water:

<table>
<thead>
<tr>
<th>Type of Drilling</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Sticky Clay</td>
<td>1/2 – 1 pint</td>
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<tr>
<td>Sandy Clay</td>
<td>1 – 2 pints</td>
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In air foam drilling, DRILL LUBE added to the water before adding foamer will stiffen foam for improved hole clearing. A typical mix is 1 quart DRILL LUBE and 1 quart POLYFOAMER to 50 gallons of injection water.