



# SLICKPIPE-EP

## EXTREME PRESSURE MUD LUBRICANT

### DESCRIPTION

SLICKPIPE-EP is a proprietary blend of lubricants and surfactants in a low-toxicity organic base. The product is a free-flowing liquid.

### APPLICATION

SLICKPIPE-EP is an excellent drilling mud lubricant for reduction of torque and drag, as well as for extreme pressure (EP) applications. SLICKPIPE-EP should be used in water base muds whenever torque, drag, or excessive bit gauge wear are encountered. This product can be used in all water-base mud systems, and is calcium-tolerant. SLICKPIPE-EP is stable at high temperatures.

### RECOMMENDED TREATMENT

Add SLICKPIPE-EP at concentrations of 0.5 to 2.0 percent by volume of the mud system under most conditions.

Higher concentrations may be used without adverse consequences if warranted by extreme conditions.

### PACKAGING

SLICKPIPE-EP is available in 55 gal steel drums and 5 gal plastic pails.

### MISCELLANEOUS

SLICKPIPE-EP is essentially non-polluting and is low in toxicity.

SLICKPIPE-EP is a Messina trademark.

