

# PRODUCT DATA SHEET **LUBE 804**



#### **DESCRIPTION**

Mountain Supply and Service's LUBE 804 is a high-tech polymer lubricant concentrate specifically developed for highly deviated or horizontal drilling applications and plug drill out systems. LUBE804 has a high affinity for metal surfaces, and will adhere tenaciously to drill pipe and drill collars. This insures that the lubricant will be concentrated exactly as it is needed while reducing torque and drag, differential sticking while protecting the drill pipe from corrosion.

## **APPLICATIONS:**

As a pipe on pipe lubricant in coil tubing operations As a pipe on pipe lubricant in work-over rig operations As a pipe on pipe lubricant in drilling operations

#### BENEFITS AND ADVANTAGES

- Water Dispersible lubricant
- Compatible with known drilling and coil tubing fluids and additives
- · Reduces weigh stacking in highly deviated wellbores
- High attraction to metal surfaces
- Stable up to 450 F downhole temperatures
- · Decreases torque and drag
- · High affinity permits coil tubing and drill pipe to coat much quicker than standard water-soluble lubricants
- Effective in high brines
- Not hazardous to the environment
- Mixing Guidelines

### **MIXING GUIDELINES**

- Typical dosage ranges from 0.1 gal to 1 gallon per 1000 gallons of fluid. Stuck pipe dosages can vary depending on well variations and severity
- LUBE804 dosage rates vary with temperatures and fluid characteristics

#### **PACKAGING**

LUBE804 is available in 5 gallon pails and 330 gallon totes.

Read the Safety Data Sheet for complete handling information before using or storing this product.

The SDS is available upon request or on our website at mountainoilfield.com.