


**OVERVIEW:**

RodLube is used to keep tooling, rods, and other wearable items utilized in horizontal drilling operations lubricated. Providing lubrication for rotating and/or moving parts can lead to improved ROP (Rate of Penetration), longer tooling/bit life, and increased machine efficiency. RodLube is environmentally friendly, and can be utilized in both bentonite and polymeric based blends.

**MIXING & APPLICATION:**

RodLube should be the last additive mixed into a tank of drilling fluid. RodLube has a high affinity for metals, and even at low treatment dosages will be an effective lubricant. Providing lubrication in drilling operations can have multiple benefits:

- Improved drilling efficiency
- Rotational and directional torque reduction
- Extension of tooling and bit life
- Increased ROPs

**Mixes per 500 Gallons**

- **Starting Point recommended to be .5 gallon (1 EZ Bag or Bottle) per 500 gallons**
- **Dosage can be increased up to 1-1.5% of fluid system if needed**

**PACKAGING:**

RodLube is packaged into either pre-dosed 1/2 gallon EZBs (EZ Bags or Bottles—10 per case), 5 gallon buckets, or 275-gallon IBC Totes.