

## LUBE-50 RS

P903.9503

WBM Drilling

### Product Description

LUBE-50™ RS is a blend of vegetable and aliphatic oil utilized as a lubricant in water base drilling fluids.

### Features and Benefits

LUBE-50™ RS has no adverse affect on the rheological properties of the drilling fluids. LUBE-50™ RS reduces torque and drag in high angle holes and minimizes chances of differential sticking of the drill string.

### International Shipping References

Transportation of LUBE-50™ RS is not restricted by any regulatory agency.

### Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

### Typical Physical Properties

- Physical State: Liquid
- Max Temperature: 300
- Reservoir Compatible: Both
- Category: Lubricants
- Sub Category: Vegetable/Aliphatic
- Product Tier: Regular
- SG value: 0.88
- Appearance: Yellow to amber liquid
- Specific Gravity (25 °C): 0.86 - 0.90
- Flash Point: >100 °C

### Product Function

LUBE-50™ RS is an effective lubricant for all water base muds.

### Recommended Treatment

LUBE-50™ RS is added at 2–3% by volume depending on hole conditions.

### Standard Packing

LUBE-50™ RS is packaged in 55 USG (208 liters) steel drum.

+971 2 610 7000

info@ppc.ae | www.ppc.ae

Abu Dhabi | UAE



DRILLING FLUIDS SOLUTIONS  
A MAZRAI ENERGY SERVICES COMPANY

Petrochem Performance Chemicals Limited LLC believes in good faith that the information presented in this bulletin is accurate and reliable. No other representation or warranties are given or made in relation to the information or the products of whatsoever nature, and Petrochem Performance Chemicals Limited LLC assumes no responsibility for advice or recommendations made herein or any other information disseminated concerning this product. Petrochem Performance Chemicals Limited LLC will replace or issue credit for the purchase price of any product determined to be defective at delivery. Under no circumstances shall Petrochem Performance Chemicals Limited LLC or its responsible personnel be liable for any special or consequential damages whatsoever.