

## K-MUL P

P1048.1902

OBM Drilling

### Product Description

K-MUL P is a fatty acid-based emulsifier for invert emulsion drilling fluids.

### Features and Benefits

K-MUL P is the primary emulsifier for invert emulsion drilling fluids. K-MUL P provides emulsion stability and fluid loss control. K-MUL P is stable to 175°C (347°F) under field conditions. K-MUL P is effective in produced oil, diesel and synthetic base oil.

### International Shipping References

Transportation of K-MUL P 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: 347
- Reservoir Compatible: Both
- Category: Emulsifiers
- Sub Category: Primary Emulsifier
- Product Tier: Regular
- SG value: 0.94
- Specific Gravity: 0.940 ± 0.03 (25 °C)
- Flash Point: >65°C
- Appearance: Amber to brown colour pourable liquid

### Product Function

K-MUL P is a highly effective primary emulsifier which stabilizes emulsions and provides HTHP fluid loss control

### Recommended Treatment

The normal treatment for K-MUL P is 3–8 lbs/bbl. As the oil to water ratio is increased, increased K-MUL P treatments will be required. A pilot testing is recommended to ascertain exact amount of emulsifier requirement for OBM formulation.

### Standard Packing

K-MUL P is packaged in 55 USG steel drum containing 190 kgs net.

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