

### PRODUCT BULLETIN

# MKW DRILL LUBE F

MKW DRILL LUBE F is a blend of esters of natural fatty acids. It is an effective lubricant for most water based drilling fluids.

## **Typical Physical Properties**

Common Name	Ester Blend Drilling Lubricant	Chemical Formula	Proprietary Blend
Appearance	Golden Straw Liquid	Solubility in Water @ 25 °C	Dispersible
Specific Gravity	0.93 - 0.95	Flash Point	> 100 °C
Pour Point	<-10 °C	Odour	Oily

## **Application**

MKW DRILL LUBE F is specifically designed to be used in freshwater, seawater and brine applications to decrease the coefficient of friction. Decreasing the coefficient of friction reduces torque, drag and the potential of differential sticking of the pipe in the wellbore.

#### **Recommended Handling**

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Material Safety Data Sheet (MSDS).

#### Packaging and Storage

Packed in 55 USG HDPE drum or 1000 Litre IBC (Tote Tank).

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and /or stacking.

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