



INTEGRO
SOLUTIONS

PSW-Mul All-In-One OBM Emulsifier

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Description

PSW Emulsifier is a specially formulated all-in-one emulsifier package designed for excellent emulsion stability in invert oil-based muds. It is a multi-function additive that provides a stable emulsion, satisfactory solids wetting, superior rheologies, and contributes to HTHP filtration control. It can be used in a wide variety of oil-based systems across a wide range of temperatures. Field tested in clay-free and conventional oil-based systems.

Typical Performance

- Primary, secondary emulsifier and wetting agent combined in one convenient formulation.
- Provides superior electrical stability.
- Provides excellent rheological properties.
- Delivers superior oil-wetting of solids and prevents water-wet solids.
- Contributes to low HTHP filtration control and prevents water in filtrate.
- Excellent thermal stability and resistance to contaminants.

Applications

- Specifically formulated for use in synthetic & oil-based drilling fluids.
- For use in a wide range of temperature conditions up to 350°F.
- Performs well in weighted systems.
- Applicable in a wide range of oil-water ratios.

Safety: Always refer to the Safety Data Sheet for detailed information on shipping, handling, storage, and use.

Important: The information provided herein is believed to be accurate and reliable, but is presented without guarantee. Further, nothing contained herein shall be taken as an inducement to violate any patent rights.

Packaging, Handling & Storage

- Packaging: 275 gal tote, 55 gal. drum, Prices vary depending on packaging type.
- Storage: 12 months in original unopened drums/totes.

Physical Properties

Type:	Performance Enhancer
Appearance:	Black Liquid
Odor:	Hydrocarbon
Temp. Stability:	375° F
Specific Gravity:	0.86-0.88
See Also MSDS	

FIELD TESTED FLUID TECHNOLOGY