

OnyxMul P OIL MUD PRIMARY EMULSIFIER

PHYSICAL PROPERTIES

FORM Dark amber liquid

PACKAGING 208 L. Steel Drums

COMPOSITION

OnyxMul P is a liquid blend of wetting agents and primary emulsifier. It stabilizes the emulsion of oil base mud and aids in reducing the fluid loss.

APPLICATIONS

OnyxMul P is used to improve emulsion stability of oil base muds. Treating oil base mud systems with OnyxMul P will also provide filtrate control.

BENEFITS

- Broad temperature range.
- Provides mud stability at higher temperatures.
- Wide density ranges depending on the fluid make-up.
- Easy make-up and maintenance.

NORMAL TREATMENT

It is recommended to use OnyxMul P in initial mixing with concentrations of 0.4 to 0.5 gal/bbl (1.5 to 1.9 Litres/bbl) of oil base mud. When the mud system is contaminated with excess solids or water, the treatment rates must increase to 0.7 gal/bbl (2.7 Litres/bbl). When storing an oil base mud, it is advisable to treat the volume to be stored with 0.3 gal/bbl (1.1 Litres/bbl). Under extreme conditions where temperatures exceed 400 °F (205 °C) higher concentrations of OnyxMul P may be required depending on downhole conditions.