

OBM Thinner

Description

OBM Thinner is a polymeric thinner for invert emulsion drilling fluids.

Applications

OBM Thinner is used to reduce gel strengths and viscosity in all types of invert emulsion drilling fluids. It has a synthetic hydrocarbon as carrier fluid, so can be used for diesel, mineral oils or synthetics. It is particularly effective for high solid contaminations when water flows are encountered. It ensures the solids stay oil wet.

Features and Benefits

- Effective in a range of invert systems
- Performance not affected by the type of base oil
- Easy to mix and use
- Environmentally compatible
- Can be used for synthetic invert systems

Typical Properties

Appearance	Liquid
Color	Clear to Pale Yellow
Specific gravity	0.8 - 0.95
Solubility in water	insoluble

Recommended Treatment

The typical dosage of OBM Thinner is from 0.25 to 1.0 lb/bbl (0.7 – 2.8 kg/m³) depending on the mud density and rheological properties. Pilot testing is recommended prior to treat the system on the rig. Over-treatment should be avoided as it may water-wet barite and causes settling.

Safety and Handling

Prior to using this product, refer to the safety data sheet for information on use of personal protective equipment, safe handling, storage, transport, and disposal.

Packaging

OBM Thinner is available in 55 gal (208 L) metal drum, totes and in bulk.

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