RHEMOD™ L

VISCOSIFIER

Product Description

RHEMOD™ L viscosifier is a liquid additive that is used to increase low end rheology while providing suspension and hole cleaning capabilities in invert emulsion drilling fluids. It is designed for organoclay-free high performance drilling fluids. RHEMOD L viscosifier can be used at temperatures up to 400°F (204°C).

Applications/Functions

» Helps increase viscosity and suspension properties of non-aqueous fluids
» Helps stabilize emulsion as a secondary function
» Can be used in systems formulated with or without organophillic clay

Advantages

» Helps increase rheology at low concentrations
» Helps increase low shear rate rheological properties
» Helps improve the typical flat gels of invert fluids
» Stable up to 400°F (204°C)
» Can be used with all non-aqueous fluids

Typical Properties

» Form: Amber viscous liquid
» Specific Gravity: 0.96

Recommended Treatment

Add 1 to 4 lb/bbl (2.9-11.4 kg/m³) for viscosity.

Avoid overtreatment due to viscosity increase with increase of low gravity solids.

Packaging

RHEMOD L viscosifier is packaged in 55-gal (208.2-1) drums and bulk.