VIS-PLUS®

SUSPENSION AGENT

Product Description

VIS-PLUS® suspension agent is used to increase the low-end rheology and suspension properties of invert emulsion and all-oil drilling fluids. VIS-PLUS suspension agent can also be used to reduce top-oil separation under static conditions. VIS-PLUS suspension agent is a non-clay, organic viscosifier and will require alkalinity to work properly. VIS-PLUS suspension agent is suitable for all invert emulsion fluids and is stable to 175°F (79°C).

Applications/Functions

» Helps control top-oil separation
» Helps assist in high temperature stabilization

Advantages

» Stable to 175°F (79°C)
» Aids in filtration control

Typical Properties

» Appearance: White flakes or powder
» Specific Gravity: 0.85
» Flash point: 365°F (185°C)
» Melting point: 126 – 135°F (52 – 57°C)

Recommended Treatment

Add 1-3 lb/bbl (2.85-8.56 kg/m³) of VIS-PLUS suspension agent.

Packaging

VIS-PLUS suspension agent is packaged in 44.1-lb (20-kg), 50-lb (22.7-kg) and 55.1-lb (25-kg) sacks.