



NEOTROL® HT

OBM Filtration Control Additive

Product Description

NEOTROL® HT filtration control additive is a polymeric product that can provide filtration control in diesel, mineral and synthetic-based drilling fluids above 450°F. NEOTROL® HT is the primary filtration control agent for clay-free high performance OBM. NEOTROL® HT is white free-flowing powder which is compatible with other commonly used materials in non-aqueous fluids.

Applications/Functions

- Reduces HPHT fluid loss in all oil-based mud
- Improves rheological properties

Advantages

- Stable at temperature above 450°F
- Effective HPHT filtrate reducer in concentration as low as 1-4 ppb
- May be used in conjunction with other fluids loss additive such as amine lignite and gilsonite
- Easily mixed with rapid results
- Allows formulation of deep-water fluids with excellent low temperature tolerance

Typical Properties

- Appearance: White free-flowing powder
- Specific gravity: 1.03

Recommended Treatment

- Add 1-4 ppb for HPHT filtration up to 350°F
- Add 4-6 ppb for HPHT filtration greater than 350°F

Package

- 25 KG SACK

