



Fluid Loss Control

DRILLPAC SUPER LO

Description

DRILLPAC SUPER LO is a low-viscosity-grade polyanionic cellulosic polymer.

Uses

DRILLPAC SUPER LO controls the filtration rate of fresh and saltwater drilling fluids. Some degree of rheological control may be expected with moderate treatment levels. No increase in viscosity is produced, unlike regular or high viscosity versions.

Benefits

DRILLPAC LO is suitable for controlling filtration in high chloride environments. It should be used to replace DMA when chlorides exceed 3,000 4,000 mg/l .DRILLPAC SUPER LO can control filtration of water-base drilling fluids without severe increases in the drilling fluid viscosity. DRILLPAC LV / DRILLPAC SUPER LO is somewhat resistant to the growth of microorganisms.

Treatment

Concentrations of DRILLPAC SUPER LO will vary with the filtration rate desired and overall salinity of the drilling fluid. Normally, a treatment level of 0.5 to 2.0 ppb will provide filtrate levels of 5-10 cc in most drilling fluids.

Function

DRILLPAC SUPER LO provide fluid loss control through polymer briging and encapsulation.

Typical Physical Properties

Physical Appearance.....	cream powder
Specific Gravity.....	
Bulk Density.....	
Hygroscopic.....	slightly
pH in water.....	7.0
Moisture as packaged.....	8% by weight



Drilling Fluids, Inc.

Fluid Loss Control

Safe Handling
Recommendations

Packaging

DRILLPAC SUPER LO (cont'd)

Utilize normal precautions for employee protection when handling chemical products. See Material Safety Data Sheet (MSDS) for this product prior to use.

DRILLPAC SUPER LO is packaged in 50 pound multi-wall bags.