



Drilling Fluids, Inc.

DRILLPAC REGULAR

DESCRIPTION

DRILLPAC REGULAR is a highly substituted, synthetic long-chain polyanionic cellulose that will increase viscosity and reduce filtration properties of water-base drilling fluids.

USES

DRILLPAC REGULAR is thermally stable in field conditions to temperatures of 300°. **DRILLPAC REGULAR** is easily solubilized, resistant to bacterial degradation, and effective in saturated NaCl brines, high-KCl-content drilling fluids, and systems where filtrate calcium is controlled below 500 ppm.

BENEFITS

DRILLPAC REGULAR is effective as a viscosifier and a filtrate reducer for a wide range of water-base drilling fluids. This product is used as a substitute for DMA when chlorides are expected to exceed 3000-4000 mg/l.

TREATMENT

To reduce fluid loss, 0.5 to 2.0 ppb is normally required. Additional viscosity in the form of increased Yield Point and Gel strengths are attained with the use of **DRILLPAC REGULAR**.

FUNCTION

DRILLPAC REGULAR reduce filtrate values through polymer bridging of the solids. Viscosity is increased by the nature of cellulosic particles interacting with each other to form a matrix.

TYPICAL PHYSICAL PROPERTIES

Appearance.....cream powder
Hygroscopic.....slightly
pH in water.....neutral
Purity.....>99%

SAFE HANDLING RECOMMENDATIONS

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

PACKAGING

DRILLPAC REGULAR is packaged in 50 pound multi-wall bags.

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