

ChemSol

DRILLING FLUID PRODUCTS

PAC SOL R

PRODUCT DESCRIPTION

PAC SOL R is high purity polyanionic cellulose used as a fluid loss and viscosity control additive. Its performance can be compared with other competitive products such as Aquapac, Drispac, and FED PAC R.

RECOMMENDED TREATMENT

PAC SOL R is a primary fluid loss reducer for water based drilling fluids. In addition to reducing fluid loss, PAC SOL R also provides viscosity.

PRODUCT ADVANTAGES

- Readily dispersible in all water based systems.
- Can be used to low solids drilling muds for better ROP.
- Improves mud stability.
- Effectively controls fluid loss.
- Functional at all pH ranges in both dispersed and non-dispersed systems.

TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES

Physical Appearance:	Off White Free Flowing Powder
Moisture (%):	≤ 9%
pH (1% Solution):	6.5 – 9.0
Solubility in Water:	Soluble

PRODUCT HANDLING

Review all product specification and MSDS information prior to product application. Utilize chemical handling equipment and personal protection apparel (i.e. goggles & gloves) as specified in product MSDS when handling this material. Avoid inhalation and direct contact with eyes.

STORAGE

Store PAC SOL R in dry conditions and prevent exposure to moisture.

PACKAGING

PAC SOL R is available in 50lb multi-wall bags.
