

ChemSol

DRILLING FLUID PRODUCTS

PAC SOL LV

PRODUCT DESCRIPTION

PAC SOL LV 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.

RECOMMENDED TREATMENT

PAC SOL LV is a primary fluid loss reducer for water based drilling fluids. PAC SOL LV is applicable when fluid loss control without additional viscosity is desired.

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 LV in dry conditions and prevent exposure to moisture.

PACKAGING

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