

PAC R

FILTRATION REDUCER

DESCRIPTION

PAC-R is a polyanionic cellulose blend for use in drilling and completion water-based fluids. **PAC-R** provides fluid loss control and supplementary viscosity in fresh water, seawater and saturated salt systems.

ADVANTAGES

- Easily dispersible in water-based muds.
- Supplemental viscosifier in salt-water muds
- Thin low permeability filter cake
- Stable at temperatures above 150°C (300°F).
- Does not require a bactericide.

APLICACION

PAC-R is a water based drilling fluid filtration control agent which will slightly increase viscosity of the drilling fluid.

In low solids muds, **PAC-R** forms a thin filter cake with low permeability that protects porous formation from filtration invasion.

For filtrate control in salt-water muds:

2.85 - 5.70 kg/m³ (0.5 – 3 Lb / bbl)

For filtrate control in fresh-water muds:

1.43 - 3.85 kg/m³ (0.25-1.5 Lb/ bbl)

SPECIFICATIONS

Appearance:

White powder

Density:

1.55 g/cc

HANDLING & STORAGE

Store in cool dry area. Use gloves, safety glasses, facial mask and long sleeves. In case of contact, flush with plenty of water. If inhaled, seek medical attention help immediately.