



TECH DATA SHEET

PRODUCT DESCRIPTION:

PAC R FORCE is a premium grade high-purity proprietary polyanionic cellulose additive used for rheology and fluid loss control in drilling fluids. It is effective at controlling fluid-loss with a minimum increase in viscosity. It also improves the quality of filter cake in water base drilling fluid systems.

PAC R FORCE is ideal for drilling fluid systems requiring tight filtration control and low rheological properties.

APPLICATIONS AND USE:

For fluid loss reduction, add $\frac{1}{2}$ – 1 buckets of **PAC R FORCE** per 1,000 bbl of mud. Add in 1 vis cup increments if additional fluid loss control is needed. When making additions, make sure to add slowly through the mixing hopper to ensure that it is distributed evenly throughout the mud system.

PRODUCT ADVANTAGES:

- Premium high yield viscosifier
- Effective over a wide pH range
- Not susceptible to bacterial degradation
- Excellent thermal stability



Certified to
NSF/ANSI 60

PHYSICAL PROPERTIES:

Appearance:	Off-white fibroid powder
pH:	6 - 8.5
Viscosity:	50cps Min.

PACKAGING:

PAC R FORCE is packaged in the following:

- 25 lb. pails