



Technical Data Sheet

CAP FORCE

Product Description

CAP FORCE is a very low molecular weight anionic polyacrylamide supplied as a dry powder. It has excellent handling characteristics, mixes easily and dissolves quickly when added to water based fluid systems.

Applications: functions primarily as a shale inhibitor or encapsulator.

Treatments:

Normal dosage rates are between 1 to 3 ppb

Max dosage rates are between 3 to 5 ppb

KEY BENEFITS

- Minimal effects on rheology
- Provides cutting encapsulation
- Improves shale stabilization
- Works well with Potassium Chloride

Key Properties

pH	6.0 - 8.0
Color	White Beads
Physical Form	Microbeads
Sg	0.8
Packaging	50 lb. sack