

PRODUCT DATA SHEET FR 900



Mountain Supply and Service's FR 900 is a high viscosity anionic synthetic polymer that is particularly effective as a friction reducer in fresh water, various brines and in KCL, and has been widely used for that purpose. FR 900 exhibits excellent stability and provides greater efficiency by producing more friction reducing action with each gallon of polymer. FR 900 is packaged as a concentrated liquid particle suspension in order to reduce dusting, speed hydration and enhance field handling.

APPLICATIONS:

- As a thickener for Slick Water Fracturing.
- As a friction reducer for KCL and brines.
- As a thickener for fresh water or brines in workover or completions operations.
- · As a thickener or aqueous lubricant for use in pipeline, fiber optics and related drilling and placement.

BENEFITS/ADVANTAGES:

- Rapid polymer hydration.
- Superior, long term suspension stability.
- · Suspension flows readily, even in severe winter conditions.
- Effective in harsh or produced water.
- High viscosity.

MIXING GUIDELINES:

Product	USE	Fresh	Brine	2% KCL
FR 900	Friction Reduction	1/2 -2 qts/10bbl	1/2 -2 qts/10bbl	1-2 qts/10bbl

*FR rates are recommendations only. Adjustments need to be made based on water quality, minerals, or additives for desired results.

PACKAGING:

FR 900 is available in 5 Gallon Pails and 265 Gallon or 320 Gallon Totes.

Read the Safety Data Sheet for complete handling information before using or storing this product.

The SDS is available upon request or on our website at mountainoilfield.com.