

### **PRODUCT DATA SHEET**

## FR11-CFR

# **Cationic Friction Reducer**

FR11-CFR is a highly active CATIONIC friction reducer that is very tolerant of salt concentration. The fluid is a 55% active product comprised of a specially milled cationic polyacrylamide polymer.

FR11-CFR can be used with any water source and still provide excellent friction reduction characteristics.

#### Features and Benefits

- ✓ Can handle waters up 300,000 ppm TDS
- ✓ Double the active content of conventional friction reducer emulsions
- Rapid hydration in both cold and hot water
- Compatible with other cationic additives

### **Applications**

- ✓ FR11-CFR can be used in any produced water brine
- ✓ FR11-CFR is typically added at 0.3 to 0.5 l/m3
- ✓ Used with cationic fracturing systems

**Quality Products. Quality Service. Quality Solutions.** 

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