



# PRODUCT DATA SHEET

# **ECONO-FR-C42**

## CATIONIC FRICTION REDUCER ADDITIVE

#### GENERAL INFORMATION

Econo-FR-C42 is a high molecular weight cationic copolymer. This product is designed to enhance the water displacement in oil wells by considerably reducing the friction pressure experienced at very high flow rates.

#### PRINCIPLE USES

Econo-FR-C42 is an effective friction reducer whenever a cationic polymer is desired. Econo-FR-C42 is especially useful in acids or brine waters, where anionic polymers tend to lose their effectiveness.

#### **PROPERTIES**

Appearance Opaque, off white emulsion

Specific Gravity 1.04 Viscosity 1200 cps Ionic Charge: Cationic Freezing Point  $\sim 0^{\circ} F$ 

## FEEDING AND DOSAGE

Recommended use levels are 0.5-1.0gal/1000gal in water. This product should not be used neat.

### **STORAGE**

Econo-FR-C42 should be stored between 30-90°F and protected from freezing. If freezing occurs the product should be warmed to 30-90°F and mixed well before use.

### **PACKAGING**

Econo-FR-C42 is available in 264 gallons totes, 317 gallon totes or bulk.

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