

# PRODUCT DATA SHEET GEL 2000



Mountain Supply & Service's GEL 2000 is a high viscosity synthetic polymer used to increase the sweep viscosity of fresh, produced and various brine waters. It is a stable product that increases efficiency and consistency with every pound of polymer added to produce more viscosity. The polymeric suspension of the GEL 2000 have the characteristics of rapid hydration and high viscosities in various water systems.

## **APPLICATIONS:**

- Thickening agent in fresh, produced, and recirculated water in coil tubing and workover operations.
- Thickening agent in various brines and acid waters during coil tubing and workover operations.
- Additive for "slick water" in fracturing and coil tubing operations in various waters.
- Friction reduction of water in various water systems.

## **BENEFITS AND ADVANTAGES:**

- · High Viscosity Synthetic Polymer
- Excellent viscosifier in various water systems
- Viscosity increases with each pound of polymer
- · Highly concentrated polymeric suspension to reduce usage
- High tolerance level to extreme levels of Calcium rich waters
- Rapid polymer hydration
- Excellent long term suspension stability
- Ease of handling

## **MIXING GUIDELINES:**

Product	USE	Fresh	Brine	2% KCL
GEL 2000	Sweep	2-5 g/10bbl	2-5 g/10bbl	2-5 g/10bbl

<sup>\*\*</sup>Gel rates are recommendations only. Adjustments need to be made on the amount required for desired viscosity and results.

Rates will vary depending on the water.

#### PACKAGING:

GEL 2000 is available in 5 gallon pails and 275 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.