

ENERMOD ER[†]



Shear thinning rheological profile with increased low shear rate viscosity

Increases carrying capacity and minimizes barite settling risk

Effective in high temperature environments



APPLICATIONS

Performs in conjunction with DURATEC ER† as part of the EnerREACH system

Typically added at 0.25 - 2.0 lb/bbl for most applications; should not exceed 2 lb/bbl

Add in 0.25 lb/bbl increments to active system; allow two circulations for complete dispersion



Appearance: Amber liquid

Specific Gravity: 0.99

■ Flash Point: 176 - 180°F

ENERMOD ER is a liquid polymeric viscosifier that enhances low-shear rate viscosity in the EnerREACH[†] system.



ENERMOD ER polymeric viscosifier

TREATMENT RECOMMENDATIONS

Typical concentrations of 0.25 to 2 lb/bbl for most applications. Treat the circulating system in 0.25 lb/bbl increments, allowing to full circulations for complete yield. Total system concentration should not exceed 2 lb/bbl.

Pilot testing recommended to determine the appropriate concentration for a specific scenario.

PACKAGING AND HANDLING

ENERMOD ER is available in 5 gallon pails and 55 gallon drums. Handle ENERMOD ER as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).





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