

# ENERPLUS<sup>†</sup>

## HIGH MOLECULAR WEIGHT PHPA

### BENEFITS

- Provides cuttings encapsulation and shale stabilization.
- Aids solids removal by flocculation.
- Enhances filter cake quality.

### APPLICATIONS

- Typically added at 0.75 - 3.0 lb/bbl for most applications.
- Performs across a broad range of water-based systems.
- Higher concentrations may be needed in NaCl and KCl based fluids.

### PROPERTIES

- Appearance: Cream colored liquid
- Specific Gravity: 1.03 - 1.06
- Freeze Point: 5°F
- Flash Point: > 200°F

### TREATMENT RECOMMENDATIONS

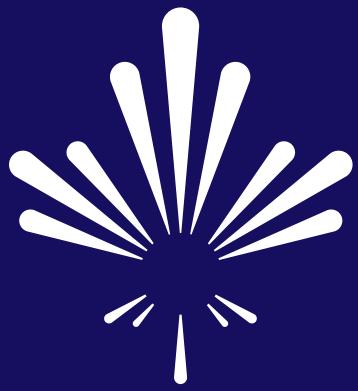
Typical concentrations range between 0.75 to 3.0 lb/bbl for most applications; however, higher concentrations may be required in NaCl and KCl based fluid systems. ENERPLUS sweeps are effective for periodic hole cleaning and can be used across a broad range of water-based systems. If frozen, ENERPLUS needs to be fully thawed and agitated prior to use.

### PACKAGING AND HANDLING

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



AES DRILLING FLUIDS



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