

ENERBLACK[†]



BENEFITS

Performs as a wellbore stabilizing agent through shale inhibition

Reduces filter cake build-up in depleted sands and micro-fractures, lowering overall fluid loss and differential sticking risk

Enhances lubricity

Effective up to 425°F



APPLICATIONS

2 - 4 % v/v (typical) for most applications

Supplemental treatment recommended prior to encountering known trouble zones

Can be added directly to hopper or suction pit



PHYSICAL PROPERTIES

- Appearance: Black liquid
- Specific Gravity: 1.03 - 1.05
- Flash Point: 210°F

ENERBLACK is a liquid gilsonite dispersion designed to provide wellbore stability through shale inhibition and sealing of depleted sand zones and microfractures.



ENERBLACK liquid gilsonite dispersion

TREATMENT RECOMMENDATIONS

Typical concentrations of 2 to 4 percent by volume for most applications, although under extreme conditions higher concentrations may be required. ENERBLACK can be added directly through the hopper or in the suction pit.

PACKAGING AND HANDLING

ENERBLACK is available in 55 gallon drums and 275 gallon totes. Handle ENERBLACK 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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