



**AES DRILLING FLUIDS**

## BENEFITS

- Shear-thinning characteristics provide excellent carrying and suspension properties
- Mixes easily at low shear and provides rapid dispersion without fisheyes
- Stable across a wide range of pH levels

## APPLICATIONS

- Typically added at 0.06 - 0.7 gal/bbl for most applications
- Can be added directly to well agitated mud tank/pit or through hopper
- Pilot testing will aid to determine the appropriate concentration for a specific scenario

## PHYSICAL PROPERTIES

- Appearance: Tan colored liquid
- Specific Gravity: 1.08

# ENERZAN L<sup>†</sup>

ENERZAN L is a premium grade xanthan gum biopolymer dispersed in light mineral oil designed to be used as a primary viscosifier in both weighted and unweighted fluids and across a broad range of water-based systems.



ENERZAN L liquid biopolymer

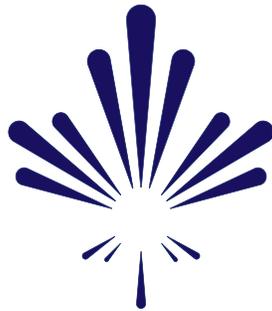
## Treatment Recommendations

ENERZAN L mixes easily at low shear without developing fisheyes. ENERZAN L can be added directly to a well agitated mud tank/pit or through the hopper. Typical concentrations range between 0.06 to 0.7 gal/bbl for most applications.

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

## Packaging and Handling

ENERZAN L is available in 5 gal pails. Handle ENERZAN L 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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