

AES DRILLING FLUIDS

BENEFITS

- Provides superior hole cleaning and suspension characteristics
- Shear thinning profile improves hydraulics

APPLICATIONS

- Typically added at 0.2 - 2.0 lb/bbl for most water-based fluid system applications
- Mixes easily with minimal fish eye formation when added through shearing hopper

PHYSICAL PROPERTIES

- Appearance: Tan powder
- Specific Gravity: 1.4 - 1.6

XG-VIS⁺

XG-VIS is a xanthan gum rheological modifier designed to provide a shear thinning rheological profile for improved hydraulics and improved suspension in water-based fluid systems.



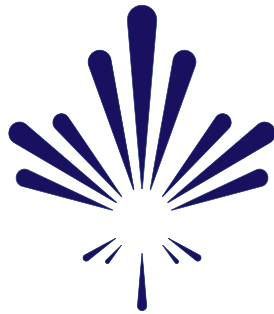
XG-VIS rheological modifier blended in freshwater (left) and product (right)

Treatment Recommendations

Typical concentrations of 0.2 to 2 lb/bbl for most applications; although higher concentrations may be necessary depending on desired properties. XG-VIS should be added through a hopper. Pilot testing recommended to determine the appropriate concentration for a specific scenario.

Packaging and Handling

XG-VIS is available in 25 lb sacks. Handle XG-VIS as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



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