

AES VIS[†]



BENEFITS

Provides suspension and carrying capacity to invert emulsion fluids

Effective across a wide range of fluid densities and solids concentrations

Enhances filter cake quality



APPLICATIONS

4 - 10 lb/bbl (typical), adding in increments between 0.5 - 1 lb/bbl while drilling for maintenance

Pilot testing will aid to determine the appropriate concentration for a specific scenario



PHYSICAL PROPERTIES

- Appearance: Tan powder
- Specific Gravity: 1.6

AES VIS is an organophilic clay that improves suspension and carrying capacity of invert emulsion drilling fluids.



AES VIS organophilic clay

TREATMENT RECOMMENDATIONS

In most applications systems are maintained between 4 and 8 lb/bbl. Maintenance additions range from 0.5 to 1 lb/bbl, adding through the hopper with sufficient shear. Pilot testing recommended to determine the appropriate concentration for a specific scenario.

PACKAGING AND HANDLING

AES VIS is available in 50 lb sacks. Handle AES VIS 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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