

AES SPERSE[†]

CONCENTRATED DISPERSANT/THINNER TO REDUCE VISCOSITY

BENEFITS

- Reduces yield point and gel strengths.
- Lowers surge pressures and friction pressure losses.

APPLICATIONS

- AES VERT, ABS 40, or other invert emulsion systems.
- 0.25 - 0.5 lb/bbl (typical) - pilot test for target properties.
- Conditioning prior logging and casing runs - caution to prevent over-treatment.

PROPERTIES

- Appearance: Amber
- Specific Gravity: 0.83 - 0.87

TREATMENT RECOMMENDATIONS

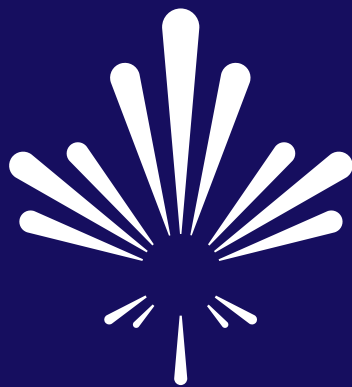
In most cases, 0.25 - 0.5 lb/bbl of AES SPERSE provides sufficient dispersion/thinning. Higher concentrations may be required for more extreme conditions. AES SPERSE can be used to condition drilling fluid prior to logging and casing runs, but use caution to avoid over-treatment which may result in sag. Pilot testing recommended to determine the appropriate concentration for a specific scenario.

PACKAGING AND HANDLING

AES SPERSE is available in 5 gallon pails, 55 gallon drums, and 275 gallon totes. Handle AES SPERSE 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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