

AES ENHANCE NE[†]

SECONDARY EMULSIFIER AND CONDITIONER

BENEFITS

- Enhances emulsion properties including electrical stability and oil-wetting.
- Complements standard emulsifier packages.

APPLICATIONS

- In combination with AES MUL X or similar invert emulsion emulsifiers at a ratio of 0.25:1 to 1:1 pounds per barrel of primary emulsifier added.
- Pilot testing to determine appropriate ratio and concentration. Do not allow system concentrations to exceed 4 lb/bbl.

PROPERTIES

- Appearance: Amber liquid
- Specific Gravity: 0.89 - 0.94
- Flash Point: >169°F

TREATMENT RECOMMENDATIONS

AES ENHANCE NE is a liquid additive that complements the primary emulsifier in the system, such as AES MUL X. It is added in combination with the primary emulsifier at a set ratio to achieve desired properties. Pilot testing will aid to determine appropriate ratio. Over-treatment can result in excess rheology and progressive gels, which requires dilution to address. Overall system concentration of AES ENHANCE NE should remain below 4 lb/bbl.

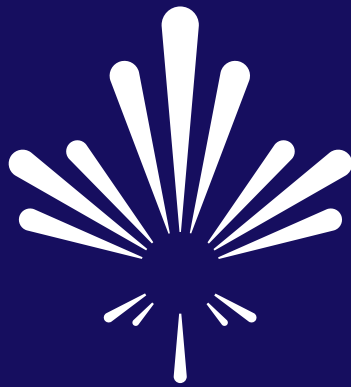
PACKAGING AND HANDLING

AES ENHANCE NE is available in 275 gallon totes. Handle AES ENHANCE NE as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



AES ENHANCE NE works with a primary emulsifier to improve emulsion properties





AES DRILLING FLUIDS

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