

AES WA X[†]

CONCENTRATED WETTING AGENT USED WITH ABS 40[†], AES VERT[†], OR SIMILAR DRILLING FLUID SYSTEMS. IT PREFERENTIALLY OIL-WETS DRILL SOLIDS, BARITE, AND LCM ADDITIVES.

BENEFITS

- Preferentially oil-wet solids.
- Enhances and maintains emulsion stability while drilling.
- Concentrated formulation reduces treatment quantities.

APPLICATIONS

- 0.6 - 1 gallon per 20 sacks of barite and 0.6 - 1 gallon per barrel of cutting generated (typical).
- Performs in conjunction with emulsifier and thinner packages. Not for use with synthetic systems such as ABS 40[†] or PURESTAR[†].
- Pilot testing will aid to determine the appropriate concentration for a specific scenario.

PROPERTIES

- Appearance: Amber liquid
- Specific Gravity: 0.98 - 1.02
- Flash point: 200°F

TREATMENT RECOMMENDATIONS

AES WA X is added at regular intervals while drilling to oil-wet drill cuttings and additives such as lost circulation or weight material. Add 0.6 - 1 gallon per barrel of cuttings generated or 20 sacks of barite added. Under extreme conditions, a higher concentration may be required.

AES WA X performs in conjunction with AES approved emulsifier packages and thinners and will disperse readily in oil phase of fluid system. Do not use AES WA X with ABS 40, PURESTAR, or other synthetic systems.

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

PACKAGING AND HANDLING

AES WA X is available in 275 gallon totes. Handle AES WA X 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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Revision 1.01