

AES DRILLING FLUIDS

BENEFITS

- Reduces foaming/entrained air throughout the circulating system to aid in stable pump pressures
- Effective in low concentrations in brine and water-based systems
- Mixes easily

APPLICATIONS

- Typically added at 0.05 - 0.5 lb/bbl for most applications
- Can be added directly to active pit

PHYSICAL PROPERTIES

- Appearance: White viscous liquid
- Specific Gravity: 0.90 - 0.93

DEFOAMEX SB[†]

DEFOAMEX SB is a silicone-based liquid defoaming agent designed to effectively reduce foaming in viscosified polymer based fluid systems and across a broad range of water-based fluid systems.



In a lab test, a sample demonstrated high foaming tendencies (left). A treatment of 0.05 lb/bbl DEFOAMEX SB dramatically reduced foaming (center and right).

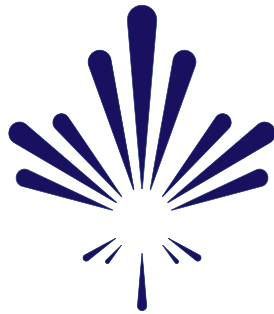
Note: base fluid color added for contrast

Treatment Recommendations

DEFOAMEX SB may be added directly to the system. Typical concentrations range between 0.05 to 0.5 lb/bbl for most applications.

Packaging and Handling

DEFOAMEX SB is available in 5 gallon pails and 55 gallon drums. Handle DEFOAMEX SB as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



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