

# DEFOAMEX SB<sup>†</sup>



## 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

0.7 - 7.0 gallons per 100 bbl (typical) for most applications

Can be added directly to active pit



## PHYSICAL PROPERTIES

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

DEFOAMEX SB is a silicone-based defoamer designed to effectively reduce foaming 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 0.7 to 7.0 gallons per 100 barrels 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).



# **AES DRILLING FLUIDS**

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