AMC DEFOAMER S™

Specialty Products & Chemicals



Description

DEFOAMER S™ is an all purpose defoamer and anti-foamer for use in water-based drilling fluids. It is designed to reduce surface tension and prevent bubbles from forming and break foam bubbles that have already formed.

Application

DEFOAMER S™ may be added directly to the mud system to treat an existing foaming problem or it may be mixed routinely into the system to ensure problems relating to foaming do not arise. It is more effective if diluted up to 5 times with water and sprayed on the surface of the mixing tank or pit.

Recommended Treatment

A treatment of $2 - 4L / m^3$ should be added directly to the surface of the fluid. Diluting up to 5 times and spraying directly onto a foam surface can increase its effectiveness.

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Rapidly effective
- Effective over a large pH range
- Mixes easily
- Excellent foam control persistence
- Reduces corrosion caused by entrained air in drilling fluids

Typical Physical Properties

Appearance: Milky white liquid

Specific gravity: 0.98 - 1.02

7.7 - 8.2pH (as supplied):

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