



Technical Data Sheet

TURBO-DEFOAMER

Product Description

TURBO-DEFOAMER is a concentrated, poly-ether based, antifoam and defoaming agent designed for use in water-based systems

Foam is a common problem with water-based mud systems.

Applications:

TURBO-DEFOAMER can readily eliminate foam and the resulting negative performance aspects associated with it.

It is a premium defoamer and antifoaming agent which exhibits economical use costs with a long performance life at recommended use concentrations.

Treatments:

Recommended starting concentration range is 150 ppm for moderate foaming problems and 250 ppm for severe applications.

TURBO-DEFOAMER should be uniformly dispersed into the drilling fluid being treated and added to the system in an area of good agitation and flow.

Optimal use level will ultimately depend upon the chemistry and condition of the drilling fluid.

If possible, concentration effectiveness should be investigated in the lab prior to actual system treatment.

KEY BENEFITS

- Ideal for tank side usage
- Longevity with fast bubble break
- Premium performance and economical use cost
- Effective for synthetics, semi-synthetics, and soluble oils

Key Properties

Color	White and Opaque
Physical Form	Fluid
Specific Gravity	1.0
pH	8.0
Flash Point, COC	>220°F