



Technical Data Sheet

Antifoam ALB1701

Description:

Antifoam ALB1701 is an alcohol base, liquid defoamer utilized to reduce surface tension in water-base drilling, work-over and completion fluids. Antifoam ALB1701 is effective at eliminating foam associated with mixing and circulating brines and also will control foaming in dispersed and non-dispersed drilling fluid systems.

Application:

Antifoam ALB1701 is normally utilized in controlling foam in brines and is effective in most water-base drilling fluid system. Antifoam ALB1701 is effective at high temperature and at different pH of water-based mud and can control foaming in all water-base drilling fluids containing freshwater, brackish water, seawater, saltwater, and saturated salt water, as well as completion fluids. Antifoam ALB1701 can be added to the mud pits in a location that allows the product to be incorporated into the entire circulating mud system.

Application:

- Quick act and effective at low concentrations in a wide range of systems
- Controls foaming in fluids viscosified with polymers
- Helps to stabilize pump pressure by removing trapped air and gas
- Low toxicity product, environmentally acceptable at the recommended concentrations
- Source of raw materials is local companies.
- Applicable in a wide range of temperature, pH and viscosity of the drilling fluids
- It tolerates high concentration of salts.

Treatment:

Actual treatment levels in each system should be determined by pilot tests. Treatment levels of 0.2 lb/bbl were generally found effective. Higher treatment levels may be required if foaming recurs.

Typical properties:

Antifoam ALB1701	
Appearance	Colorless/Yellow to liquid
pH	> 8
S. G. (20°C)	0.87 to 0.91
Flash Point	> 60 °C

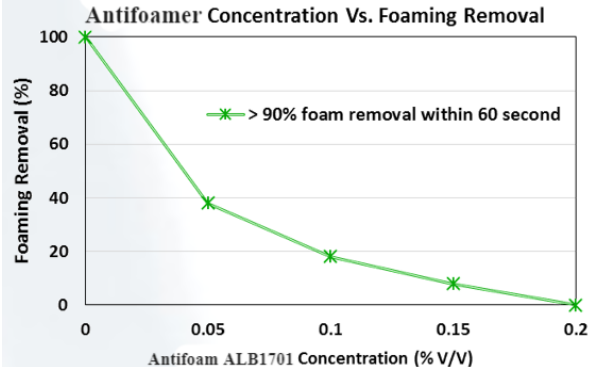
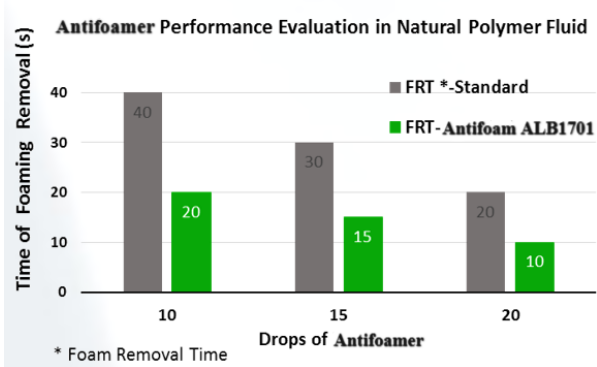
Packaging:

Antifoam ALB1701 packed in 20, 100 and 1000 liter containers



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Performance:



Important:

For a better suitability of the product for your particular purpose, tests are recommended prior product use. You are advised to make your own determination as to safety, appropriate manner of handling, storage, use and disposal. All the information contained in this product technical sheet is offered for your consideration, investigation and verification. The data is presented in good faith and is believed to be reliable. You should not consider the descriptions, information, data or design as a part of our terms and conditions of sale. We expressly disclaim responsibility or liability for any loss, damage or expense arising out of reliance on the information provided herein.

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