

# Alcohol Based Defoamer

## Description

Alcohol Based Defoamer is a basic defoaming agent used for aqueous drilling fluid system.

## Applications

Alcohol Based Defoamer is used in many industries and has been used widely in drilling, completion and workover fluids. It is in liquid form and easy to mix. It works quickly and effectively reduces the foams in aqueous fluid systems.

## Features and Benefits

- Cost-effective
- Effective at very low dosage
- Easy to mix and use
- Readily available

## Typical Properties

Appearance	Liquid
Color	colorless
Specific gravity	0.90
pH (1% solution)	5-8

## Recommended Treatment

Normal treatment of Alcohol Based Defoamer range from 0.05 to 0.10 lb/bbl (0.14 to 0.29 kg/m<sup>3</sup>). Severe foaming can require treatments as high as 0.2 lb/bbl (0.57 kg/m<sup>3</sup>). The use of Alcohol Based Defoamer is recommended for foam prevention when periodically treating with organic materials such as lignosulfonate, lignite and base additives.

## Safety and Handling

Prior to using this product, refer to the safety data sheet for information on use of personal protective equipment, safe handling, storage, transport, and disposal.

## Packaging

Alcohol Based Defoamer is available in 5 gal (18.9 L) can or 55 gal (208 L) drum.

No representations or warranties, either express or implied, of merchantability, fitness for a specific purpose, and/or that the products to which the information referred to in this document may be used without infringing the intellectual property rights of others, or of any other nature, are made with respect to information provided in this document, or the products referred to herein. In no case shall the information be considered a part of our terms and conditions of sale of QMax products or services. Use of the information provided in this report is at the user's risk.

*“Excellence, Innovation, Integrity, Teamwork and Safety”*

www.qmax.com – 11700 Katy Fwy, Ste 200, Houston, TX 77079 – Tel.: 832 672 4476