

## **Emuldef 10**

### **Silicone Defoamer**

#### **Product Description**

Emuldef 10 is an antifoam emulsion of polydimethylsiloxane useful for defoaming aqueous systems. It may be used for industrial applications.

#### **Key Performance**

- Easy dispersability
- Dilutable with water
- Excellent foam control

#### **Applications**

- Carpet Cleaning
- Pesticide/herbicide formulations
- Chemical Distillations
- Waste water treatment

#### **Typical Product Data**

<u>Property</u>	:	<u>Value</u>
Appearance	:	White liquid
Active content	:	15-20%
Viscosity (12 RPM)	:	700-1400 cPs
Emulsifier Type	:	Nonionic
Diluent	:	Water

#### **Instructions for use**

The amount of antifoam required will be dependent upon the application; however it is recommended that evaluations begin at 10 ppm of active silicone. Prior to addition to the foaming solution, EmulDef10 should be gently agitated to insure emulsion uniformity. The EmulDef10 may then be used as received or may be pre-diluted with cool water before addition to the foaming solution.