TECHNICAL DATA SHEET

JAF 10
10% active water dispersible silicone antifoam

Description

CHT silicone antifoam emulsions are formulated to control foam in a wide variety of industrial applications.

Key Features

- Superior foam knockdown and defoaming persistence
- readily dispersible in aqueous systems
- Effective in hot and cold systems
- Superior performance in high and low pH systems.

Key Applications

- Coatings
- Waste water treatment
- Pulp and paper
- Grinding applications

Application

JAF 10 is used in to control foam in industrial applications including, pulp and paper, oil and gas, and recycling.

Property	Test Method	Value
Product		
% actives		**10 %**
Appearance		**Creamy liquid**
Color		**Off white**
Viscosity (cst)		**2000**
Storage		
Max Storage Temperature		**40 °C / 104 °F**
Packaging		**This product is available for sale as 40 lb. pails and 441 lb. drums. and 2205 lb. totes**
Shelf Life		**12 mths**

Use and Cure Information

CHT silicone antifoam emulsions can be dispearsed with minimal agitation in most aqueous processing applications, however it is advisable to screen each application before use. Use product as is by adding directly into foaming system, or dilute with process liquid prior to use. Effective when added prior to foam generation or when added to control existing foam.

Health & Safety

Read product and safety data sheets before handling this product for physical and health hazard information. The safety data sheet is available from your CHT representative.

Limitations:

This product is not intended for phamaceutical use.

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