TECHNICAL DATA SHEET



AF 30 30% active water dispersible silicone antifoam

Description CHT silicone antifoam emulsions are formulated to control foam

in a wide variety of industrial applications.

Key Features

Water dispersible silicone antifoam Readily dispersible in aqueous systems Effective in hot and cold systems

Easy to handle

Key Applications

Coatings

Waste water treatment

Pulp and paper

Grinding applications

Application

AF 30 is used in to control foam in industrial applications

including, pulp and paper, oil and gas, and recycling.

Method Value **Property**

Product

% actives 30 %

Appearance Creamy liquid White to off-white

Solids Content (%) 33 % Viscosity (cst) 2000

Storage

40 °C / 104 °F Max Storage Temperature

This product is available for sale as 40 lb. pails and 441 lb. Packaging

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.

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.

Revision Date 21 Sep 2021

Revision No

Download Date 19 May 2024