TECHNICAL DATA SHEET



AF 30 30% active water dispersible silicone antifoam

DescriptionCHT 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.

Property Test Value Method

Product

% actives 30 %

Appearance Creamy liquid
Color White to off-white

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

Storage

Max Storage Temperature 40 °C / 104 °F

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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