# **TECHNICAL DATA SHEET**



# AF 30 30% active water dispersible silicone antifoam

<b>Description</b> CHT silicone antifoam emulsions are formulated to control foam	Property	Test Method	Value
in a wide variety of industrial applications.	Product		
Key Features	% actives		30 %
Water dispersible silicone antifoam	Appearance		Creamy liquid
Readily dispersible in aqueous systems	Color		White to off-white
<ul> <li>Effective in hot and cold systems</li> <li>Easy to handle</li> </ul>	Solids Content (%)		33 %
Key Applications	Viscosity (cst)		2000
<ul> <li>Coatings</li> <li>Waste water treatment</li> </ul>	Storage		
<ul> <li>Pulp and paper</li> </ul>	Max Storage Temperature		40 °C / 104 °F
Grinding applications     Application	Packaging		This product is available for sale as 40 lb. pails and 441 lb. drums, and 2205 lb. totes
AF 30 is used in to control foam in industrial applications including, pulp and paper, oil and gas, and recycling.	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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