## **TECHNICAL DATA SHEET**



## AF 10 10% 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		10 %
<ul> <li>Water dispersible silicone antifoam</li> </ul>	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>	Viscosity (cst)		2000
Key Applications	Addition Rates		
<ul><li>Coatings</li><li>Waste water treatment</li></ul>	Dosage - 1		100-10,000 ppm Active
<ul><li>Pulp and paper</li><li>Grinding applications</li></ul>	Storage		
5 11	Max Storage Temperature		40 °C / 104 °F
<b>Application</b> AF 10 is used in to control foam in industrial applications including, pulp and paper, oil and gas, and recycling.	Packaging		This product is available for sale as 40 lb. pails and 441 lb. drums, and 2205 lb. totes
Use and Cure Information CHT silicone antifoam emulsions can be dispearsed with minimal	Shelf Life		12 mths

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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