

# TECHNICAL DATA SHEET

## XAF 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

- Extreme foam knockdown and defoaming persistence
- readily dispersible in aqueous systems
- Superior performance in high and low pH systems
- Outstanding performance in high and low pH Systems

### Key Applications

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

### Application

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

### Use and Cure Information

CHT silicone antifoam emulsions can be dispersed 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 pharmaceutical use.

### Property

#### Product

% actives  
Appearance  
Color  
Viscosity (cst)

#### Addition Rates

Dosage - 1

#### Storage

Max Storage  
Temperature

Packaging

Shelf Life

### Test Method Value

**10 %**  
**Creamy liquid**  
**Off white**  
**2000**

**100-10,000 ppm Active**

**40 °C / 104 °F**

**This product is available for sale as 40 lb. pails and 441 lb. drums. and 2205 lb. totes**

**12 mths**

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The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet.

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The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

**CHT Germany GmbH:** Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany  
Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com