

TECHNICAL DATA SHEET

XAF 102 100% active self dispersing antifoam compound

Description

CHT USA's 100% active defoamers are formulated to control foam in a wide variety of industrial processes.

Key Features

- 100% active antifoam
- Self dispersing in aqueous systems
- Effective at extreme pH and temperatures
- Water-free

Key Applications

- Coatings
- Waste water treatment
- Pulp and paper
- Oil and Gas

Application

XAF 102 is an excellent self-dispersing antifoaming agent for specialized applications where a high actives solution is needed to combat high pH foaming systems.

Use and Cure Information

100% active silicone defoamers can be dispersed with minimal agitation in most nonaqueous 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.

Revision Date 21 Sep 2021
Revision No 5
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Property

Product

% actives
Appearance
Color
Density

Addition Rates

Dosage - 1

Storage

Max Storage
Temperature

Packaging

Shelf Life

Test Method Value

100 %
Opaque liquid
Off-white

BS ISO
2781 **1.00 g/cm³**

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

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.

CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time.

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.

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