

TECHNICAL DATA SHEET

DF 758 45% active silicone antifoam

Description

CHT silicone antifoam emulsions are formulated to control foam in a wide variety of industrial applications.

Key Features

- Extreme stability
- Low foaming
- Extended lubricity
- Efficient glass removal

Key Applications

- Grinding
- Gloss coating
- Cutting
- Defoaming

Application

DF 758 was designed as a glass grinding aid to facilitate defect-free glass polishing. This product is ideal when low foam and excellent lubricity is needed.

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

Appearance

Color

Solids Content (%)

Viscosity (cst)

Storage

Max Storage

Temperature

Packaging

Shelf Life

Test Method

Value

Dark liquid

Transparent amber-brown

45 %

100

40 °C / 104 °F

This product is available for sale as 40 lb. pails and 450 lb. drums. and 2250 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.

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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