# TECHNICAL DATA SHEET



## HANSA CARE 5711 Emulsion of a modified siloxane as an ingredient for Home and Car Care.

#### Description

Whenever liquids are moved, pumped or agitated there is a risk of foam being developed. Large amounts of foam will often slow down the production process, inhibit chemical reactions and impair product performance.

### **Key Features**

- Foam controll
- High shearing stability •
- pH stability in the range of 3 13
- Good dispersability in aqueous systems
- **Key Applications**
- Floor Care
- Kitchen and Sanitary Cleaner
- Cleaner Formulations

#### Application

HANSA CARE 5711 may be used to prevent or destroy foam in a wide range of acid, neutral and alkaline aqueous systems.

#### **Use and Cure Information**

Stir before use.

#### Health & Safety

Safety Data Sheets available on request.

#### Packaging

Drums. Please contact our sales department for more information.

Revision Date	13 Jun 2023
Revision No	2
Download Date	18 May 2024

Property Value Method Product Appearance White emulsion Emulsion of a modified Chemistry siloxane Non-ionic Ionicity **MIT Free** No Approx. 15 Non-Volatile Content (%) Ultralow cyclic content Yes 7-8 pН **Uncured Product** Brookfield 1,000 - 4,500 cP Viscosity **Addition Rates** 0.1 - 1.0% in water based Dosage - 1 formulations Storage Max Storage Temperature 40 °C / 104 °F Min Storage Temperature 4 °C / 39 °F Shelf Life 12 mths

Test

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