

HANSA CARE 9070 Modified siloxane as an ingredient for Home and Car Care.

Description

The silicone hybrids are special silicone polymers combined with the organic polymer chemistry. Therefore it is possible to create with these polymers unique and outstanding effects in home-, fabric- and car care products.

Key Features

- Hydrophilicity
- Softness
- Easy ironing
- Anti-static effect

Key Applications

- Fabric Care

Application

HANSA CARE 9070 is suited as raw material for formulating care products for textiles, e.g. softeners.

Use and Cure Information

Stir before use.

Health & Safety

Safety Data Sheets available on request.

Packaging

Drums and bulk containers. Please contact our sales department for more information.

Revision Date 29 Apr 2021
Revision No 1
Download Date 23 Apr 2025

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

pH (10% solution)

Addition Rates

Dosage - 1

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test Method

Value

**Colorless to yellow liquid
Concentrated emulsion of a
silicone polymer**

Non-ionic

Yes

Approx. 75

Yes

Approx. 7

0.5 – 2.5% in softeners

60 °C / 140 °F

4 °C / 39 °F

12 mths

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