

HANSA CARE 9040 D 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

- Water repellency
- Durability
- Enhances Gloss and Color depth
- Smoothness

Key Applications

- Car Polishes
- Leather Care
- Vinyl and Tyre Care

Application

HANSA CARE 9040 D can be used in car polishes to improve water repellency, durability and gloss. The product is also suitable to formulate polishes or wax formulations for other surfaces e.g. vinyl and tyre.

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 01 Dec 2022
Revision No 2
Download Date 14 May 2024

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

Viscosity

Addition Rates

Dosage - 1

Dosage - 2

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test Method

Value

Colorless to yellow liquid

Alkylaminofunctional

siloxane

Cationic

Yes

Approx. 100

Yes

Brookfield 500 – 1,500 cP

1.0 - 5.0% in polishes

1.0 - 10.0% in vinyl and tyre care

40 °C / 104 °F

4 °C / 39 °F

12 mths

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