

HANSA CARE 9640 D

Macroemulsion of a 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
- Improves shine and color depth
- Good durability
- Ideal in combination with carnauba wax

Key Applications

- Car Polishes
- Waterless Car Wash
- Leather Care
- Vinyl Care

Application

HANSA CARE 9640 D is a macroemulsion of a cationic silicone wax polymer (Triplex-Technology). The product is ideal for formulating waterless car wash products, vinyl care and leather care products. It can be also used as an additive for car polishes.

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 2
 Download Date 03 Jul 2024

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

pH

Addition Rates

Dosage - 1

Dosage - 2

Dosage - 3

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test

Method

Value

White emulsion

Amino modified Siliconewax emulsion

Cationic

Yes

Approx. 37

No

5-7

1.0 - 2.5% in Waterless Car Wash products

1.0 - 10.0% in Car Polishes

5.0 - 30.0% Vinyl / Tyre / Leather Care

40 °C / 104 °F

4 °C / 39 °F

12 mths

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