

## 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 Jun 2023

#### 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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