# **TECHNICAL DATA SHEET**



# HANSA CARE 9640 D Macroemulsion of a modifed siloxane as an ingredient for Home and Car Care.

Property

Shelf Life

### 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 befor use.

Health & Safety

Safety Data Sheets available on request.

## Packaging

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

Revision Date	29 Apr 2021
Revision No	2
Download Date	26 Apr 2024

mbined with	Metriod	
e to create	Product	
n home-,	Appearance	White emulsion
	Chemistry	Amino modified Siliconewax emulsion
	lonicity	Cationic
	MIT Free	Yes
	Non-Volatile Content (%)	Approx. 37
	Ultralow cyclic content	No
	рН	5-7
	Addition Rates	
	Dosage - 1	1.0 - 2.5% in Waterless Car Wash products
nic silicone eal for nd leather car polishes.	Dosage - 2	1.0 - 10.0% in Car Polishes
	Dosage - 3	5.0 - 30.0% Vinyl / Tyre / Leather Care
	Storage	
	Max Storage Temperature	40 °C / 104 °F
	Min Storage Temperature	4 °C / 39 °F

Test

Method

Value

12 mths

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