

## HANSA CARE 2020

### Modified organosiloxane as an ingredient for Home and Car Care.

#### Description

The permanently cationic charge makes these polymers excellently suited for a use as spray wax or rinse-off wax. Moreover, silicone quats may work as boosters for other substances which can then be distributed more easily on the surface.

#### Key Features

- Water repellency, Beading effect
- Gloss improvement and Color depth
- Smoothness
- Wax effect

#### Key Applications

- Car Shampoos
- Furniture Care
- Spray Polishes

#### Application

HANSA CARE 2020 can be added as care component in car care, furniture care and wood care formulations. It is particularly suited for wood care and wax formulations.

#### Health & Safety

Safety Data Sheets available on request.

#### Packaging

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

#### Property

##### Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

##### Addition Rates

Dosage - 1

Dosage - 2

##### Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

**Test Method** **Value**

**Yellow liquid**  
**Quaternary modified organosiloxane**

**Cationic**

**Yes**

**Approx. 50**

**No**

**1.0 - 10.0% in shampoos**

**1.0 - 20.0% in wax / polish formulations for Car Care**

**40 °C / 104 °F**

**4 °C / 39 °F**

**24 mths**

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