

## HANSA CARE 3069 Modified siloxane as an ingredient for Home and Car Care.

### Description

Silicone waxes are silicone polymers with a high level of organic modification by alkyl-groups. The modification makes the product body shop safe. The Silicone waxes are ideal for formulation wax polishes in combination with organic waxes e.g. Carnauba wax.

### Key Features

- Enhances gloss and color depth
- Water repellency
- Durability
- Smoothness

### Key Applications

- Polishes for Leather Care
- Polishes for Furniture Care
- Polishes for Car Care

### Application

HANSA CARE 3069 can be incorporated in a wide range of home and car care products in order to achieve the typical benefits of silicones. These include compatibility with silicones and many organic ingredients used in the formulation of polishes for leather, furniture and cars.

### Health & Safety

Safety Data Sheets available on request.

### Packaging

Drums. Please contact our sales department for more information.

Revision Date 06 Apr 2022

Revision No 6

Download Date 28 Apr 2024

### Property

#### Product

Appearance

Chemistry

Ionicity

MIT Free

Melting point (°C)

Non-Volatile Content (%)

Ultralow cyclic content

#### Addition Rates

Dosage - 1

Dosage - 2

#### Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

### Test Method

### Value

Colorless to slightly yellow wax

Alkyl modified siloxane

Non-ionic

Yes

Approx. 30 - 32

Approx. 100

Yes

1.0 - 5.0% in polishes

5.0 - 20.0% in vinyl and tyre care

40 °C / 104 °F

4 °C / 39 °F

24 mths

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