

HANSA CARE 3040 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

- Easy to rub off
- Enhances color depth
- Levelling
- Wet lock

Key Applications

- Car Care Treatments

Application

HANSA CARE 3040 is a perfect silicone wax for car care polishes and different car care formulations. It improves the color depth and gives a good levelling effect while easily to rub off.

Health & Safety

Safety Data Sheets available on request.

Packaging

Drums. Please contact our sales department for more information.

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

Viscosity

Test Method Value

Colorless to yellow liquid

Alkyl modified siloxane

Non-ionic

Yes

Approx. 100

Yes

Brookfield

< 100 cP

Addition Rates

Dosage - 1

1.0 - 20.0% in polishes

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

40 °C / 104 °F

4 °C / 39 °F

24 mths

Revision Date 29 Apr 2021
Revision No 1
Download Date 17 May 2024

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