

HANSA CARE 3010 Modified siloxane as an ingredient for Home and Car Care.

Description

Organo modified Silicone for the use as ingredient in Home and Car Care products. The silicone chemistry allow to formulate high end products with unique effects.

Key Features

- Emulsifier for W/O emulsions
- Improves Polishing
- Emulsion stabilizer
- Enhances Gloss

Key Applications

- Car Polishes
- Leather and Furniture Care
- Vinyl and Tyre Care

Application

HANSA CARE 3010 is an ideal emulsifier for W/O emulsions. It is ideal to emulsify aliphatic solvents. Emulsions made with HANSA CARE 3010 show very good stability and an easy polishing.

HANSA CARE 3010 can be used in cold or hot processes.

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 1
Download Date 03 Jun 2023

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

Viscosity

Addition Rates

Dosage - 1

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test Method

Value

Colorless to yellow liquid

Alkyl and polyether modified siloxane

Non-ionic

Yes

Approx. 90

No

Brookfield < 2,000 cP

1.0 - 5.0% as emulsifier

40 °C / 104 °F

4 °C / 39 °F

24 mths

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