

HANSA CARE 2270 D

Microemulsion of a 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

- Softness
- Hydrophilicity
- Easy ironing
- Anti-static effect

Key Applications

- Fabric Care

Application

HANSA CARE 2270 D is suitable as a raw material for the formulation of care products for textiles, e.g. ironing aids, softener.

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

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test Method

Value

Colorless to yellowish liquid

Quaternary modified organosiloxane

Cationic

No

Approx. 75

No

1.0 - 5.0% in fabric care formulations

40 °C / 104 °F

4 °C / 39 °F

12 mths

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