

HANSA CARE 9180 ECO

Microemulsion of a modified siloxane as an ingredient for Home and Car Care.

Description

Sugar modified silicones may be used in floor cleaners and floor care products to impart protection against water damage without compromising their non slip characteristics. This technology can also be used in fabric conditioners to provide enhanced softness and to intensify fragrances.

Key Features

- Water protection for floor cleaner and polishes
- No impact on slipperiness
- Enhances shine and color depth
- Conditioner for fabric care

Key Applications

- Floor Cleaner
- Floor Polishes
- Fabric Care
- Leather and Vinyl Care

Application

HANSA CARE 9180 ECO can be used as a water protection ingredient in floor care / cleaners without creating slippery. HANSA CARE 9180 ECO can enhance color depth and shine and is a good base for vinyl polishes. In fabric care HANSA CARE 9180 ECO can boost the softness (natural touch) and makes the fabric hydrophilic.

Use and Cure Information

Stir before use.

Health & Safety

Safety Data Sheet 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
pH

Addition Rates

Dosage - 1
Dosage - 2
Dosage - 3

Storage

Max Storage Temperature
Min Storage Temperature
Shelf Life

Test Method Value

Colorless to yellow liquid
Sugar modified Silicone
Cationic
Yes
Approx. 25
Yes
Approx. 5

1.0 - 5.0% in Floor Care
5.0 - 20.0% in Polishes
2.0 - 5.0% in Fabric Care

40 °C / 104 °F
4 °C / 39 °F
12 mths

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