

HANSA CARE 6630 ECO Aminofunctional polysiloxane as an ingredient for Home and Car Care.

Description

Aminosiloxanes are Siloxanes modified with Nitrogen groups. The modification degree lead to an optimal performance in aqueous or solvent borne formulations for home and car care applications. These products are excellently suited for a use in polishes, wax formulations and drying aids in automatic or manual car wash and provide for perfect drying characteristics including a good water repellence and excellent gloss.

Key Features

- Water repellency and roll-off effect
- Easy to clean effect
- Improves Gloss and Colour depth
- Durability

Key Applications

- Floor Care
- Leather Care
- Impregnations

Application

HANSA CARE 6630 ECO is a concentrated, finely dispersed macro emulsion to be used as universal hydrophobic agent for care formulations. HANSA CARE 6630 ECO is particularly suited for mineral surfaces and leather.

Health & Safety

Health & Safety

Safety Data Sheet 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 19 Mar 2025

Property

Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

pH

Addition Rates

Dosage - 1

Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

Test Method Value

**White liquide
Emulsion of a self-
crosslinking silicone
polymers
Cationic
Yes
Approx. 50
Yes
6-7**

5.0 – 10.0% in impregnations

40 °C / 104 °F

4 °C / 39 °F

12 mths

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