

HANSA CARE 6820 ECO

Macroemulsion of a silicone as an ingredient for Home and Car Care.

Description

PDMS emulsions are an universal ingredient for formulating products for home and car care applications. The PDMS emulsions are easy to use and have a good dilution stability. The products can be used to improve gloss, smoothness, softness and water repellency.

Key Features

- Shine
- Color restoring
- Softness
- Release properties

Key Applications

- Car Polishes
- Vinyl Care
- Leather Care
- Furniture Care

Application

HANSA CARE 6820 ECO is a 60% emulsion of a low viscosity Silicone fluid. HANSA CARE 6820 ECO is an allrounder and can be used in more or less all kind of polishes. It supports gloss, slip and an easy polishing process.

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.

Property

Product

Appearance
Base Fluid Viscosity (cst)
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 emulsion
350
PDMS emulsion
Non-ionic
Yes
Approx. 60
Yes
6-8

0.5 - 30.0% in Polishes

40 °C / 104 °F
4 °C / 39 °F
12 mths

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