

## HANSA CARE 6730 ECO Emulsion 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

- Enhances gloss
- Increases color depth and has color restoring properties
- Smoothness and levelling
- Water repellency

### Key Applications

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

### Application

HANSA CARE 6730 ECO can be applied as care component for aqueous care formulations.

### 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 Jul 2024

### Property

#### Product

Appearance  
Base Fluid Viscosity (cst)  
Chemistry  
Ionicity  
MIT Free  
Non-Volatile Content (%)  
Ultralow cyclic content  
pH (10% solution)

#### Addition Rates

Dosage - 1

#### Storage

Max Storage Temperature  
Min Storage Temperature  
Shelf Life

### Test Method

### Value

White liquid  
12,500  
PDMS emulsion  
Non-ionic  
Yes  
Approx. 40  
No  
6.5 – 8.0  
  
1.0 – 30.0% in total formulations  
  
40 °C / 104 °F  
4 °C / 39 °F  
12 mths

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