

## HANSA CARE 6670 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 and color depth
- Smoothness and softness
- Easy ironing
- Water repellency

#### Key Applications

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

#### Application

HANSA CARE 6670 ECO can be applied as care component for aqueous care formulations and is also suited for formulating care products for skittle and bowling alleys.

#### 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  
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  
PDMS emulsion  
Slightly anionic  
Yes  
Approx. 40  
No  
7.0 – 8.5  
  
1.0 – 30.0% in total formulations  
  
40 °C / 104 °F  
4 °C / 39 °F  
12 mths

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