# **TECHNICAL DATA SHEET**



## HANSA CARE 3060 D Modified siloxane as an ingredient for Home and Car Care.

### Description

Silicone waxes are silicone polymers with a high level of organic modification by alkyl-groups. The modification makes the product body shop safe. The Silicone waxes are ideal for formulation wax polishes in combination with organic waxes e.g. Carnauba wax.

### **Key Features**

- · Enhances gloss and color depth
- Water repellency
- Durability
- Smoothness
- Key Applications
- · Polishes for Leather Care
- Polishes for Furniture Care
- Polishes for Car Care

### Application

HANSA CARE 3060 D can be incorporated in a wide range of home and car care products in order to achieve the typical benefits of silicones. These include compatibility with silicones and many organic ingredients used in the formulation of polishes for leather, furniture and cars.

### Health & Safety

Safety Data Sheets available on request.

### Packaging

Drums. Please contact our sales department for more information.

| Revision Date | 29 Apr 2021 |
|---------------|-------------|
| Revision No   | 1           |
| Download Date | 25 Apr 2024 |

# PropertyTest<br/>MethodValueProductAppearanceColor<br/>waxChemistryAlkyl<br/>lonicityAlkyl<br/>Non-id<br/>MIT FreeMolting point (%C)40,400

Melting point (°C) Non-Volatile Content (%) Ultralow cyclic content

### **Addition Rates**

Dosage - 1

Dosage - 2

### Storage

Max Storage Temperature Min Storage Temperature Shelf Life Colorless to slightly yellow wax Alkyl modified siloxane Non-ionic Yes 40 - 42 Approx. 100 Yes

1.0 - 5.0% in polishes 5.0 - 20.0% in vinyl and tyre care

40 °C / 104 °F 4 °C / 39 °F 24 mths

CHT Germany GmbH: Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany

Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com

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