TECHNICAL DATA SHEET



HANSA CARE 3040 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
- Easy to rub offEnhances color depth
- Ennances color dept
- LevellingWet lock
- Key Applications
- Car Care Treatments

Application

HANSA CARE 3040 is a perfect silicone wax for car care polishes and different car care formulations. It improves the color depth and gives a good levelling effect while easily to rub off.

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	19 May 2024

PropertyTest MethProductAppearanceChemistryIonicityIonicityMIT FreeNon-Volatile Content (%)Ultralow cyclic contentViscosityBrookfield

Addition Rates

Dosage - 1

Storage

Max Storage Temperature Min Storage Temperature Shelf Life **Test Method Value**

Colorless to yellow liquid Alkyl modified siloxane Non-ionic Yes Approx. 100 Yes < 100 cP

1.0 - 20.0% in polishes

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

The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet.

CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time. The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.