

HANSA CARE 3040 Modified siloxane as an ingredient for Home and Car Care.

Description	Property	Test Method	Value
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.	Product		Colorless to yellow liquid
Key Features	Appearance		Alkyl modified siloxane
<ul style="list-style-type: none"> • Easy to rub off • Enhances color depth • Levelling • Wet lock 	Chemistry		Non-ionic
Key Applications	Ionicity		Yes
<ul style="list-style-type: none"> • Car Care Treatments 	MIT Free		Yes
Application	Non-Volatile Content (%)		Approx. 100
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.	Ultralow cyclic content		Yes
Health & Safety	Viscosity	Brookfield	< 100 cP
Safety Data Sheets available on request.	Addition Rates		
Packaging	Dosage - 1		1.0 - 20.0% in polishes
Drums. Please contact our sales department for more information.	Storage		
	Max Storage Temperature		40 °C / 104 °F
	Min Storage Temperature		4 °C / 39 °F
	Shelf Life		24 mths

Revision Date 29 Apr 2021
 Revision No 1
 Download Date 03 Jun 2023