TECHNICAL DATA SHEET



HANSA CARE 7920 Macroemulsion of a modified siloxane as an ingredient for Home and Car Care.

Description

Aminosiloxanes are Siloxanes modifed with Nitrogen group modification degree lead to an

optimal performance in aqueous or solvent borne formulati home and car care applications.

These products are excellently suited for a use in polishes formulations and drying aids in automatic or manual car wa and provide for perfect drying characteristics including a go water repellence and excellent gloss.

Key Features

- Water repellency
- Durability
- Enhances Gloss and Color depth .
- Smoothness and Softness
- **Key Applications**
- Car Care
- Leather and Furniture Care
- Kitchen and Sanitary Cleaner Fabric Care

Application

HANSA CARE 7920 can be used for car polishes, car seal and impregnations for mineral and wood surfaces. The pro can be also used as an additive in fabric conditioners to en softness and product stability.

Health & Safety

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Safety Data Sheet 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	14 May 2024

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ips. The	Property	Test Method	Value
ips. me	Product		
tions for	Appearance		Emulsion, slightly turbid liquid
s, wax vash jood	Chemistry		Macroemulsion of a reactive aminosiloxane
	lonicity		Cationic
	MIT Free		Yes
	Non-Volatile Content (%)		Approx. 40
	Ultralow cyclic content		Yes
	Viscosity	Brookfield	< 100 cP
	pH (10% solution)		5.0 – 7.0
	Addition Rates		
	Dosage - 1		1.0 - 10.0% in car polishes
	Dosage - 2		0.5 - 4.0% in fabric care
	Dosage - 3		5.0 - 15.0% in impregnations
lants	Storage		
oduct	Max Storage Temperature		40 °C / 104 °F
nhance	Min Storage Temperature		4 °C / 39 °F
	Shelf Life		12 mths