# **TECHNICAL DATA SHEET**



Clear colorless to yellowish

Microemulsion of an

0.5 - 5.0% as Spray Wax

1.0 - 10.0% in 2in1

1.0 - 5.0% in Fabric

Shampoos

Conditioner

40 °C / 104 °F

+4 °C / 39 °F

12 mths

Aminosiloxane

## HANSA CARE 8150

## Aminosiloxane Microemulsion for the use as ingredient for Car and Home Care products

Property

Product

Appearance

## Description

Aminosiloxanes are Siloxanes modifed with Nitrogen groups. The modification degree lead to an

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

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

### Key Features

- · Water repellency
- Improves surface smoothness
- Gloss
- Beading effect
- Key Applications

## Spray wax

- Car Shampoos 2 in 1
- Fabric conditioner

## Surface polishes

## Application

HANSA CARE 8150 can be used as wax additive in car shampoos, car polishes, car sealants and impregnations for mineral and wood surfaces. The product can be also used as an additive in fabric conditioners to enhance softness and product stability.

### Health & Safety Health & Safety

Safety Data Sheet available on request.

### Packaging

Drums and bulk containers. Please contact our sales department for more information.

Revision Date	06 May 2021
Revision No	5
Download Date	14 May 2024

Chemistry Ionicity MIT Free Non-Volatile Content (%) Ultralow cyclic content Addition Rates

Test

Method

Value

liquid

Cationic

Yes

Yes

30

Dosage - 1

Dosage - 2

Dosage - 3

## Storage

Max Storage Temperature Min Storage Temperature Shelf Life

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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