

## HANSA CARE 8150

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

#### Description

Aminosiloxanes are Siloxanes modified 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

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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 06 May 2021  
Revision No 5  
Download Date 28 Apr 2024

#### Property

#### Product

Appearance

Chemistry

Ionicity

MIT Free

Non-Volatile Content (%)

Ultralow cyclic content

#### Addition Rates

Dosage - 1

Dosage - 2

Dosage - 3

#### Storage

Max Storage Temperature

Min Storage Temperature

Shelf Life

#### Test Method

#### Value

Clear colorless to yellowish liquid

Microemulsion of an Aminosiloxane

Cationic

Yes

30

Yes

0.5 - 5.0% as Spray Wax

1.0 - 10.0% in 2in1 Shampoos

1.0 - 5.0% in Fabric Conditioner

40 °C / 104 °F

+4 °C / 39 °F

12 mths

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