

## HANSA CARE 4440 Silicone resin compound as an ingredient for Home and Car Care.

### Description

Silicone resins are reactive polymers to enhance durability and water repellency of many formulations. The Silicone resins can be used in combination with reactive Aminosiloxane to formulate high quality sealants for car care or long lasting impregnation agent for mineral surfaces. Further applications of Silicone resins are car polishes, spray waxes, impregnation agents for kitchen worktops and for wood.

### Key Features

- Low roll-off angle
- High contact angle and beading effect
- High durability
- Easy to polish

### Key Applications

- Sealants
- Car polishes
- Spray waxes

### Health & Safety

Safety Data Sheet available on request.

### Packaging

Drums. Please contact our sales department for more information.

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Revision No        3  
Download Date     03 Jul 2024

### Property

#### Product

Appearance  
Chemistry  
Ionicity  
MIT Free  
Non-Volatile Content (%)  
Ultralow cyclic content  
Viscosity

#### Addition Rates

Dosage - 1

#### Storage

Max Storage Temperature  
Min Storage Temperature  
Shelf Life

### Test Method

### Value

**Colorless liquid**  
**Silicone resin compound**  
**Non-ionic**  
**Yes**  
**Approx. 75**  
**Yes**  
Brookfield **< 50 cP**

**5.0 - 10.0% in car polishes / sealants / spray waxes**

**40 °C / 104 °F**  
**4 °C / 39 °F**  
**18 mths**