

DEUREX® H 7308 W

TECHNICAL INFORMATION

Chemical description: Biobased hybrid wax dispersion based on Carnauba wax and

hydrophilic hard paraffins

Applications: - Water-based inner coatings

- Coatings, varnishes and coating materials

Properties: - Increased abrasion resistance

Improved slipHigh-gloss

- Improved weather resistance (H₂O, UV, ozone, cold)

Solid material: Dispersion based on DEUREX® H 7320 M

Solvent: Water

Technical data: Colour: Light yellow opaque

Delivery form: Liquid

Packaging: IBC 950 kg, drum 200 kg, canister 10 kg

Minimum Maximum Method Drop point: 105 °C **ASTM D 3954** 95 °C (Wax) Solid content*: 42 % 44 % IR Moisture-Analyzer 98% < 8 μm Particle size*: ISO 1524 Typical particle size: 50% ~ 4 µm Emulsifier system: non-ionic pH value: 6.0 8.0 pH-electrode

Processing: - Stir well before usage

- Consume quickly after opening

Storage, shelf life: - Store at temperatures between +5°C to +28°C

Avoid frost

- Shelf life 6 month in closed original container

Alternative products: https://www.deurex.com/productsearch/DEUREX-H-7308-W/

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Revision:

^{*} Component in the test report