

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

* Component in the test report

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/>