

## DEUREX<sup>®</sup> H 7308 W

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Bio-based hybrid wax dispersion based on Carnauba wax and hydrophilic hard paraffins		
<b>Applications:</b>	<ul style="list-style-type: none"> <li>- Water-based inner coatings</li> <li>- Coatings, varnishes and coating materials</li> </ul>		
<b>Properties:</b>	<ul style="list-style-type: none"> <li>- Increased abrasion resistance</li> <li>- Improved slip</li> <li>- High-gloss</li> <li>- Improved weather resistance (H<sub>2</sub>O, UV, ozone, cold)</li> </ul>		
<b>Solid material:</b>	Bio-based hybrid wax, Carnauba wax and hard paraffin DEUREX <sup>®</sup> H 7320 M		
<b>Solvent:</b>	Water		
<b>Technical data:</b>	Colour:	Light yellow opaque	
	Delivery form:	Liquid	
	Packaging:	IBC 950 kg, drum 200 kg, canister 10 kg	
		Minimum	Maximum
	Drop point*: (Wax)	95 °C	105 °C
			Method
	Solid content*:	39 %	41 %
			LV 12 DGF M-III 3
	Particle size*: Typical particle size:		98% < 8 µm 50% ~ 4 µm
	Emulsifier system:	non-ionic	
	pH value:	6.0	8.0
			LV 10 DIN ISO 976
	* Component in the test report		
<b>Processing:</b>	<ul style="list-style-type: none"> <li>- Stir well before usage</li> <li>- Consume quickly after opening</li> </ul>		
<b>Storage, shelf life:</b>	<ul style="list-style-type: none"> <li>- Store at temperatures between +5°C to +28°C</li> <li>- Avoid frost</li> <li>- Shelf life 6 month in closed original container</li> </ul>		
<b>Alternative delivery forms:</b>	<b>DEUREX<sup>®</sup> H 73 G</b> – Granules <b>DEUREX<sup>®</sup> H 7320 M</b> – Micronized powder, 98% < 20 µm		

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