

DEUREX® H 9208 W

TECHNICAL INFORMATION

Chemical description: Hybrid wax dispersion based on Polyethylene wax and Amide wax

Application: - Water-based coatings and water-based printing inks

Properties: - Excellent matting properties

Good abrasion and scratch resistance

- Lowers the friction coefficient

Improves antiblockingGloss reduction properties

- Soft touch effect on wood coatings

Solid content: Hybrid wax based on polyethylene wax and amide wax DEUREX® H 9220 M

Solvent: Water

Technical data: Colour: White opaque

Delivery form: Liquid

Packaging: IBC 950 kg, drum 150 kg, canister 10 kg

	Minimum	Maximum	Method
Drop point (wax)*:	130 °C	140 °C	LV 12 DGF M-III 3
Solid content*:	33 %	36 %	LV 6
Particle size*: Typical value:		98 % < 8 μm 50 % ~ 3 μm	LV 09
Emulsifier system:	non-ionic		
pH value:	6.0	7.0	LV 10 DIN ISO 976

^{*} part of certificate of analysis

Processing: - Stir well before usage

- Consume quickly after opening

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

Avoid frost

- Shelf life 6 months in closed original container

Alternative delivery forms: DEUREX® H 92 G – Granules

DEUREX® H 9215 M – Micronized powder, 98 % < 15 μ m **DEUREX® H 9220 M** – Micronized powder, 98% < 20 μ m

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