

DEUREX[®] H 9208 W

TECHNICAL INFORMATION

Chemical description: Hybrid wax dispersion based on Polyethylene-, Fischer-Tropsch- 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 antiblocking
- Gloss reduction properties
- Soft touch effect on wood coatings

Solid content: Hybrid wax dispersion based on Polyethylene-, Fischer-Tropsch- 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	ASTM D 3954
Solid content*:	33 %	36 %	IR Moisture-Analyzer
Particle size*:		98 % < 8 µm	ISO 1524
Typical value:		50 % ~ 3 µm	
Emulsifier system:	non-ionic		
pH value:	6.0	7.0	pH-electrode

* 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 products: See <https://www.deurex.com/productsearch/DEUREX-H-9208-W/>