

DEUREX® H 9108 W

		TECHNICAL INFORMATION			
Chemical description:		Hybrid wax dispersion based on Fischer-Tropsch and Polyethylene wax			
Benefits:	-	Excellent abrasion and scratch resistance			
Application:	-	Water-based coatings and water-based printing inks			
Properties:	- - -	Improved slip Improved chemical and temperature resistance Improved transparency and good overprintability Very good anti-blocking properties			
Solid content:		Fischer-Tropsch and Polyethylene wax DEUREX® H 9125 M			
Solvent:		Water			
Technical data:		Colour: Delivery form: Packaging:	White opaque n: Liquid IBC 950 kg, drum 200 kg, canister 10 kg		
			Minimum	Maximum	Method
		Drop point (wax)*:	110 °C	120 °C	LV 12 DGF M-III 3
		Solid content*:	44 %	46 %	LV 6
		Particle size*: Typical value:		98 % < 8 μm 50 % ~ 3 μm	LV 09
		Emulsifier system:	non-ionic		
		pH value:	6.0	8.0	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 91 K – Fine granules DEUREX® H 9125 M – Micronized powder, 98 % < 25 µm			
Alternative products:		DEUREX® T 3908 W – Water-based FT wax dispersion, 98% < 8 µm DEUREX® E 0908 W – Water-based PE wax dispersion, 98% < 8 µm			

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