

DEUREX[®] H 8101 W

TECHNICAL INFORMATION

Chemical description: Water-based emulsion of biological sugar cane wax and polyethylene wax

Applications:

Textiles, paper and leather

- Finishing auxiliaries

Paints, coatings and printing inks

- Matting agent
- Improved water repellency and waterproofing
- Blocking resistance
- Increased slip
- Scratch resistance

Furniture polish and car care products

- Improved polishability

Technical data:

Colour: White opaque
Form of delivery: Liquid
Packaging: IBC 1,000 kg, Drum 200 kg, Canister 10 kg

	Minimum	Maximum	
Drop point (solid):	80 °C	100 °C	LV 12 (DGF M-III 3)
Particle size:	98 % < 1 µm		
Solid content*:	34 %	36 %	LV 6
Emulsifier system:	non-ionic		
pH-value*:	5.0	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 81 G – Granules

Alternative products:

DEUREX[®] E 1101 W – Polyethylene wax emulsion, 98% < 1 µm

DEUREX[®] X 5201 W – Sugar Cane wax emulsion, 98% < 1 µm