

DEUREX® C 0301 W

TECHNICAL INFORMATION

Chemical description: Bio-based and Water-based emulsion of carnauba wax

Applications: - Raw material for polishes, printing inks & care products

Coatings and printing inks

Furniture polish and car care products

Properties:

- Increased slip
- Increased abrasion and scratch resistance
- Anti-blocking agent
- Improved polishability
- 100% bio-based wax raw material

Solid content: Carnauba wax

Solvent: Water

Technical data:

Colour:	Beige
Form of delivery:	Liquid
Packaging:	IBC 1,000 kg

	Minimum	Maximum	
Drop point (wax):	80 °C	88 °C	ASTM D 3954
Solid content*:	29 %	31 %	IR Moisture-Analyzer
Particle size:		98 % < 1 µm	ISO 13320
pH-value*:	5.0	7.0	pH-electrode
Emulsifier system:	non-ionic		

* 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

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-C-0301-W/>

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