

DEUREX® T 2915 M

TECHNICAL INFORMATION

Chemical description:	Micronized Fischer-Tropsch wax		
Production process:	Air classification process		
Applications:	<u>Printing inks</u> - Gravure, flexo and overprinting inks <u>Masterbatch</u>		
Properties:	- Medium melting point - Excellent abrasion and scratch resistance - Very good chemical and weather resistance - Improved UV resistance - Good anti-blocking		
Benefits:	- Guaranteed maximum particle size and constant and narrow particle size distribution - Easily dispersible without lump or coagulate formation - Increased colour output in masterbatch application whilst decrease amount of wax		
Technical data:	Colour:	White	
	Delivery form:	DEUREX® T 2915 M = Micronized powder	
		Minimum	Maximum
	Particle size*:		98 % < 15 µm
	Typical value:		50 % ~ 6 µm
	Drop point*:	90 °C	103 °C
	Penetration:	4 mm*10 ⁻¹	7 mm*10 ⁻¹
	Density (23 °C):	0.94 g/cm ³	0.95 g/cm ³
			LV 5 (DIN ISO 13320)
			LV 12 (DGF M-III 3)
			LV 4 (DIN 51579)
			LV 3 (DIN ISO 1183)
	* Part of certificate of analysis		
Approvals:	DEUREX® T 2915 M is approved for the production of commodities intended to come into contact with food. EU: Regulation (EU) 10/2011 dated 14th January 2011 – Ref.-No.: 80000 BRD: BfR recommendation XXV USA: FDA 21 CFR §§ 175.105; 175.250; 175.300; 175.320; 176.170; 176.180; 177.1200; 177.1390 (Approvals with regard to limitations and migration values in the final application)		
Alternative delivery form:	DEUREX® T 29 G – Granules		

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