

DEUREX C 0315 M

TECHNICAL INFORMATION

Chemical description:	Micronized Carnauba wax T3		
Benefits:	- The hardest natural wax in the world - Carnauba wax Type 3 for food coating applications (E 903)		
Applications:	- Paints and coatings (powder-, car-, industrial-, building-, furniture- and floor coatings and UV systems - Can and coil coatings - Food colourings and printing inks that come into direct contact with food - Coatings, varnishes and coating materials that come into direct contact with food		
Properties:	- Polishability - High gloss - Low drop point and high hardness - For porous, soft and flexible surfaces - For hydrophilic systems / pigments - Free-flowing powder, very easy to dose and to mix in - Improved weather resistance (H₂O, UV, ozone, coldness)		
Technical data:	Colour:	Yellow	
	Delivery form:	DEUREX C 0315 M = Micronized powder	
		Minimum	Maximum
	Particle size*:	98% < 15 µm	
	Typical particle size:	50% ~ 10 µm	
	Drop point*:	80°C	88°C
	Acid value:	2 mgKOH/g	7 mgKOH/g
		ASTM D 1386	
	* Part of certificate of analysis		
Approvals:	Food contact approvals		
Alternative products:	See https://www.deurex.com/productsearch/DEUREX-C-0315-M/		

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