

DEUREX® A 2015 M

TECHNICAL INFORMATION

- Chemical description:** Micro-sized Ethylene-Bis-Steramid wax (EBS)
- Production process:** Air classification process
- Benefits:**
- Very high temperature stability (no yellowing)
 - Guaranteed maximum particle size and constant and narrow particle size distribution
- Applications:** Paints and coatings
- Powder coatings
 - Industry- and wood coatings
- Properties:**
- Good grindability
 - No gloss reduction
 - Degassing agent
 - Good anti-blocking and slip

Technical data: Colour: White
Delivery form: **DEUREX® A 2015 M** = Micro-sized powder

	Minimum	Maximum	Method
Particle size*:		98 % < 15 µm	LV 5 (DIN ISO 13320)
Typical value:		50 % ~ 6 µm	
Drop point*:	142 °C	151 °C	LV 12 (DGF M-III 3)
Penetration:	1 mm*10 ⁻¹	3 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.98 g/cm ³	1.00 g/cm ³	LV 3 (DIN ISO 1183)

* Part of certificate of analysis

Approvals: DEUREX® A 2015 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, 175.300, 176.170, 177.1200, 177.2470, 177.2480
(Approvals with regard to limitations and migration values in the final application)

Alternative delivery form: **DEUREX® A 20 G** – Granules
DEUREX® A 20 K – Fine granules
DEUREX® A 20 A – Finest powder, 98% < 150 µm