

DEUREX® X 2016 M

TECHNICAL INFORMATION

Chemical description: Bio-based micronized VEGETABLE Ethylene-Bis-Steramid wax (EBS)

Benefits: Bio-based wax

Temperature stable

Lighter coulor compared to all other amides

No influence on transparency

Nearly odorless

Applications: Paints and coatings

Powder coatings and UV coatings

Industry- and wood coatings

Properties: Processing aid, dispersing aid

Very good Internal and external lubricant

Good chemical resistance Very good surface migration Excellent anti-blocking properties Release agent and degassing agent

Technical data: White Colour:

> Delivery form: **DEUREX® X 2016 M = Micronized powder**

Method Maximum Minimum Particle size*: ISO 13320 98 % < 16 µm Typical value: $50 \% \sim 5 \mu m$ Drop point*: 142 °C 151 °C ASTM D 3954 Penetration: 1 mm*10⁻¹ 3 mm*10⁻¹ **ASTM D 1321** Density (23 °C): 0.98 g/cm³ 1.00 g/cm³ ISO 1183

Food contact approvals Approvals:

Alternative products: See https://www.deurex.com/productsearch/DEUREX-X-2016-M/

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Revision:

^{*} Part of certificate of analysis