

DEUREX[®] X 2016 M

TECHNICAL INFORMATION

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

Benefits:

- Bio-based wax
- Temperature stable
- Lighter color 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: Colour: White
Delivery form: **DEUREX[®] X 2016 M** = Micronized powder

	Minimum	Maximum	Method
Particle size*: Typical value:		98 % < 16 µm	ISO 13320
		50 % ~ 5 µm	
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/cm ³	1.00 g/cm ³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

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