

DEUREX X 20 K

TECHNICAL INFORMATION

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

Benefits:

- Bio-based wax
- Lighter color compared to all the other amides
- No influence on transparency
- Nearly odorless

Applications:

- Hot melts (Increase of viscosity and thermal stability, reduction of "open time")
- Masterbatch, Plastics industry (e.g. PVC)
- Printing inks
- Paints and coatings
- Synthetic rubber and fibers

Properties:

- Processing aid, dispersing aid
- Internal and external lubricant
- Excellent anti-blocking properties
- Release agent
- Dust free

Technical data: Colour: White
Delivery form: **DEUREX X 20 K** = Fine granules

	Minimum	Maximum	Method
Drop point*:	142 °C	151 °C	ASTM D 3954
Acid value*:		6 mg KOH/g	ASTM D 1386
Viscosity (150 °C)*:		20 mPas	ISO 3219
Penetration:	2.0 mm*10 ⁻¹	5.0 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-20-K/>