

DEUREX X 20 P

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 P** = Powder

	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/cm³	1.00 g/cm³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-X-20-P/>

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.