

DEUREX A 20 K

TECHNICAL INFORMATION

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

Application:

- PVC
 - Internal and external lubricant
- Masterbatch
 - Special designed for Polyamid
- Powder coatings
 - Degassing agent
- Bitumen (Mastic asphalt, MA)
 - Paraffin-free
 - Very good heat resistance
 - Precise reduction of temperature and viscosity
 - Easier processability, optimized bitumen stability
 - Polymer stabilized Bitumen

Properties:

- Processing and Dispersing aid, Release agent
- Anti-blocking
- Dust free

Benefits:

- Temperature stable, high melting point

Technical data:

Colour: White
Consistencies: **DEUREX A 20 K** = Fine granules

	Minimum	Maximum	Method
Drop point*:	142 °C	151 °C	ASTM D 3954
Acid value*:		10 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-A-20-K/>

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