

DEUREX® A 20

TECHNICAL INFORMATION

Chemical description:	Ethylene-Bis-Stearamide wax (EBS)		
Application:	<ul style="list-style-type: none"> - Hot melts - Plastics industry (e.g. PVC) - Printing inks - Paints and coatings - Bitumen 		
Properties:	<ul style="list-style-type: none"> - Processing aid - Dispersing aid - Internal Lubricant - Release agent - Bitumen stabilizer 		
Benefits:	<ul style="list-style-type: none"> - Temperature stable - AIR CLASSIFICATION PROCESS with particle size < 150 µm (DEUREX A 20 A) 		
Technical data:	Colour:	White	
	Consistencies:	DEUREX® A 20 G = Granules DEUREX® A 20 K = Fine granules DEUREX® A 20 A = Finest powder, < 150 µm	
		Minimum	Maximum
	Drop point*:	142 °C	151 °C
	Acid value*:		10 mg KOH/g
	Viscosity (160 °C):		20 mPas
	Penetration:	1.0 mm*10 ⁻¹	3.0 mm*10 ⁻¹
	Density (23 °C):	0.98 g/cm ³	1.00 g/cm ³
			Method
			LV 12 (DGF M-III 3)
			DIN EN ISO 2114
			LV 2 (DIN EN ISO3104)
			LV 4 (DIN 51579)
			LV 3 (DIN EN ISO 1183)
	* Part of certificate of analysis		
Approvals:	USA: FDA 21 CFR §§ 176.170, 175.300, 177.2470, 177.2480, 175.105, 177.1200 (Approvals with regard to limitations and migration values in the final application)		
Alternative delivery form:	DEUREX® A 2015 M – Micro-sized powder, < 15 µm		

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