

DEUREX® P 36 K

	TECHNICAL INFORMA	TECHNICAL INFORMATION			
Chemical description:	Non polar Polypropylene wax				
Application:	 Plastics industry (e.g. PVC) High quality pigment concentrates Modification of hotmelts Printing inks Paints and coatings Masterbatch 				
Properties:	Easy to disperseLubricantMatting agent				
Benefits:	- Very low viscosity				
Technical data:	Color: Delivery form:	White DEUREX P 36 K	= Fine Granule	es	
		Minimum	Maximum	Method	
	Drop point*:	150 °C	170 °C	LV 12 (DGF M-III 3)	
	Acid value:		0 mgKOH/g	DIN EN ISO 2114	
	Viscosity (180 °C)*:	130 mPas	230 mPas	LV 2 (DIN EN ISO3104)	
	Penetration:		1 mm*10 ⁻¹	LV 4 (DIN 51579)	
	Density (23 °C):	0.87 g/cm³	0.89 g/cm ³	LV 3 (DIN EN ISO 1183)	
	* Part of certificate of analysis				
Approvals:	DEUREX® P 36 is approved for the production of commodities intended to come into contact with food. USA: FDA 21 CFR § 175.300 (Approvals with regard to limitations and migration values in the final application)				
Alternative delivery forms:	DEUREX® P 3601 W – Water-based emulsion DEUREX® P 3608 W – Water-based dispersion DEUREX® P 3620 M – Micronized powder DEUREX® P 36 TEX – Finest powder, 98% < 150 µm, Texture effect				

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