

DEUREX P 37 P

TECHNICAL INFORMATION

Chemical description: Polypropylene wax

Applications:

Paints and coatings

- Industrial coatings, decorative paints, furniture and parquett coatings

Printing inks

- Gravure inks, overprint varnishes, screen printing inks, flexo printing inks

Paper industry

Masterbatch

Properties:

- Lubricant, matting agent
- Scratch resistance, improved anti-slip
- Improved soft feel effect

Benefits:

- High temperature resistance
- Reduced pigment concentration due to high colour intensity

Technical data:

Colour:	White
Delivery form:	DEUREX P 37 P = Powder

	Minimum	Maximum	Method
Drop point*:	145 °C	165 °C	ASTM D 3954
Acid value:		0 mg KOH/g	ASTM D 1386
Viscosity (180 °C)*:	100 mPas	200 mPas	ISO 3219
Penetration:		1 mm*10 ⁻¹	ASTM D 1321
Density (23 °C):	0,87 g/cm ³	0,89 g/cm ³	ISO 1183

*part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-P-37-P/>

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