

## **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 tempereature 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 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0,87 g/cm <sup>3</sup>	0,89 g/cm <sup>3</sup>	ISO 1183

<sup>\*</sup>part of certificate of analysis

**Approvals:** Food contact approvals

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

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Revision: