

## DEUREX P 37 P

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Polypropylene wax		
<b>Applications:</b>	<u>Paints and coatings</u> - Industrial coatings, decorative paints, furniture and parquet coatings  <u>Printing inks</u> - Gravure inks, overprint varnishes, screen printing inks, flexo printing inks  <u>Paper industry</u>  <u>Masterbatch</u>		
<b>Properties:</b>	- Lubricant, matting agent - Scratch resistance, improved anti-slip - Improved soft feel effect		
<b>Benefits:</b>	- High temperature resistance - Reduced pigment concentration due to high colour intensity		
<b>Technical data:</b>	Colour: White Delivery form: <b>DEUREX P 37 P</b> = 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/cm³	0,89 g/cm³	ISO 1183
*part of certificate of analysis			
<b>Approvals:</b>	Food contact approvals		
<b>Alternative products:</b>	See <a href="https://www.deurex.com/productsearch/DEUREX-P-37-P/">https://www.deurex.com/productsearch/DEUREX-P-37-P/</a>		

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.