

## DEUREX P 38 G

### TECHNICAL INFORMATION

<b>Chemical description:</b>	Modified Polypropylene wax		
<b>Applications:</b>	<u>Raw material to produce micronized waxes for</u> <ul style="list-style-type: none"> <li>- Paints and coatings (e.g. powder coatings, wood coatings, industrial coatings)</li> <li>- Printing inks</li> </ul>		
<b>Properties:</b>	<ul style="list-style-type: none"> <li>- Dispersing agent</li> <li>- Lubricant</li> <li>- Matting agent</li> <li>- Improves scratch resistance</li> <li>- Pleasant haptics</li> <li>- Improves anti-blocking</li> </ul>		
<b>Benefits:</b>	<ul style="list-style-type: none"> <li>- Crystalline wax, easy to grind and free-flowing wax</li> <li>- High temperature resistance and colour stability</li> </ul>		
<b>Technical data:</b>	Color: White to off-white Delivery form: <b>DEUREX P 38 G</b> = Granules		
	Minimum	Maximum	Method
Drop point*:	145 °C	155 °C	ASTM D 3954
Acid value:		5 mg KOH/g	ASTM D 1386
Viscosity (150 °C)*:		50 mPas	ISO 3219
Penetration:		5.0 mm*10 <sup>-1</sup>	ASTM D 1321
Density (23 °C):	0.92 g/cm <sup>3</sup>	0.98 g/cm <sup>3</sup>	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-38-G/">https://www.deurex.com/productsearch/DEUREX-P-38-G/</a>		

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