

DEUREX[®] P 38 G

TECHNICAL INFORMATION

Chemical description:	Modified Polypropylene wax		
Applications:	<u>Raw material to produce micronized waxes for</u>		
	<ul style="list-style-type: none"> - Paints and coatings (e.g. powder coatings, wood coatings, industrial coatings) - Printing inks 		
Properties:	<ul style="list-style-type: none"> - Dispersing agent - Lubricant - Matting agent - Improves scratch resistance - Pleasant haptics - Improves anti-blocking 		
Benefits:	<ul style="list-style-type: none"> - Crystalline wax, easy to grind and free-flowing wax - High temperature resistance and colour stability 		
Technical data:	Color:	White to off-white	
	Delivery form:	DEUREX[®] P 38 G	= Granules
		Minimum	Maximum
	Drop point*:	145 °C	155 °C
	Acid value:		5 mg KOH/g
	Viscosity (150 °C)*:		50 mPas
	Penetration:		5.0 mm*10 ⁻¹
	Density (23 °C):	0.92 g/cm ³	0.98 g/cm ³
			Method
			ASTM D 3954
			ASTM D 1386
			ISO 3219
			ASTM D 1321
			ISO 1183
	* Part of certificate of analysis		
Approvals:	Food contact approved		
Alternative products:	See https://www.deurex.com/productsearch/DEUREX-P-38-G/		