

DEUREX P 38 G

TECHNICAL INFORMATION

Chemical description: Modified Polypropylene wax

Applications: Raw material to produce micronized waxes for

- Paints and coatings (e.g. powder coatings, wood coatings, industrial coatings)
- Printing inks

Properties:

- Dispersing agent
- Lubricant
- Matting agent
- Improves scratch resistance
- Pleasant haptics
- Improves anti-blocking

Benefits:

- 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	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 ⁻¹	ASTM D 1321
Density (23 °C):	0.92 g/cm ³	0.98 g/cm ³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-P-38-G/>

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