

DEUREX® P 38

TECHNICAL INFORMATION

- Chemical description:** 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
 - Easily grindable

Technical data:

Color: White to off-white

Delivery form: **DEUREX P 38 G** = Granules
DEUREX P 38 A = Fine powder, < 150 µm

	Minimum	Maximum	Method
Drop point*:	145 °C	155 °C	LV 12 (DGF M-III 3)
Acid value:		5 mgKOH/g	DIN EN ISO 2114
Viscosity (180 °C)*:		40 mPas	LV 2 (DIN EN ISO3104)
Penetration:		3 mm*10 ⁻¹	LV 4 (DIN 51579)
Density (23 °C):	0.92 g/cm ³	0.98 g/cm ³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis

Approvals: FDA CFR § 175.300

Safety: The product is no dangerous preparation according to Directive 1999/45/EC. It is not subject to labelling according to EC Directives 67/548/EEC and Regulation (EC) 1272/2008.