

## **DEUREX® P 36 G**

**TECHNICAL INFORMATION** 

Chemical description: Non polar Polypropylene wax

**Application:** - Plastics industry (e.g. PVC)

- High quality pigment concentrates

- Modification of hotmelts

Printing inks

- Paints and coatings

- Masterbatch

**Properties**: - Easy to disperse

LubricantMatting agentDust free

Benefits: - Very low viscosity

Technical data: Color: White

Delivery form: **DEUREX P 36 G** = Granules

	Minimum	Maximum	Method
Drop point*:	150 °C	170 °C	LV 12
			(DGF M-III 3)
Viscosity (170 °C)*:	60 mPas	130 mPas	LV 2
			(DIN EN ISO3104)
Penetration:		2 mm*10 <sup>-1</sup>	LV 4
			(DIN 51579)
Density (23 °C):	0.87 g/cm <sup>3</sup>	0.89 g/cm <sup>3</sup>	LV 3 (DIN EN ISO 1183)

<sup>\*</sup> Part of certificate of analysis

Approvals: DEUREX® P 36 is approved for the production of commodities intended to come into

contact with food.

USA: FDA 21 CFR § 175.300

(Approvals with regard to limitations and migration values in the final application)

Alternative delivery forms: DEUREX® P 3601 W – Water-based emulsion

**DEUREX® P 3608 W** – Water-based dispersion **DEUREX® P 3620 M** – Micronized powder

**DEUREX® P 36 TEX** – Finest powder, 98% < 150 µm, Texture effect

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