

## 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
- Lubricant
- Matting agent

**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 (180 °C):	130 mPas	230 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)

\* 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