

DEUREX® A 28 P

TECHNICAL INFORMATION

Chemical description: Stearamide wax

Application: Plastics industry

Metal processing

- Surface lubricant for metal production

Printing inks

- Improves the dye distribution

- Good overprintability and wet printing properties

Rubber industry

- Reduction of the tacks in CSM roller mixer

- Mold release agents

Increases the abrasion resistance

- Reduction of sulphurization

Properties: - Lubricant

- Release agent

- Very good Anti-blocking properties

- Slip

- Processing aid

Technical Data: Colour: White

Consistencies: **DEUREX® A 28 P** = Powder

	Minimum	Maximum	Method
Drop point*:	101 °C	111 °C	LV 12
			(DGF M-III 3)
Acid value*:		5 mg KOH/g	DIN EN ISO 2114
Viscosity (140 °C):	7 mPas	12 mPas	LV 2
			(DIN EN ISO3104)
Penetration:	2.0 mm*10 ⁻¹	8.0 mm*10 ⁻¹	LV 4
			(DIN 51579)
Density (23 °C):	0.90 g/cm³	0.91 g/cm³	LV 3
			(DIN EN ISO 1183)

^{*} Part of certificate of analysis

Approvals: EU:Regulation (EU) 10/2011 dated 14. January 2011 – Ref.-No.:88960

USA: FDA 21 CFR §§ 175.105, 175.300, 177.1210, 178.3910, 179.45, 181.28

Approvals with regard to limitations and migration values in the end use application

Alternative delivery form: DEUREX® A 2830 M - Micronized powder, 98% < 30 µm

Alternative products: DEUREX® A 26 P – Erucamide wax

DEUREX® A 27 P – Oleamide wax

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