

DEUREX A 2830 M

TECHNICAL INFORMATION

Chemical description: Micronized Stearamide wax

Applications: Paints and coatings

- Thermosensitive paper

Printing inks

- Gravure printing, overprint varnishes, screen printing inks
- Flexo-, web-, sheet-fed-, offset- and coldset inks

Plastics industry, metal industry, additive for ceramics

Properties: - Very good anti-blocking and slip

- Lubricant
- Corrosion inhibitor
- Hydrophobizing in the metal industry
- Slip agent for processing and pressing ceramic powders

Benefits: - Guaranteed maximum particle size; constant and narrow particle size distribution

Technical data:

Colour: White

Delivery form: **DEUREX A 2830 M** = Micronized powder

	Minimum	Maximum	Method
Particle size*:	98 % < 30 µm		ISO 13320
Typical value:	50 % ~ 9 µm		
Drop point*:	100 °C	110 °C	ASTM D 3954
Acid value*:	2 mg KOH/g		ASTM D 1386
Penetration:	8 mm*10 ⁻¹		ASTM D 1321
Density (23 °C):	0.90 g/cm ³	0.91 g/cm ³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-A-2830-M/>