

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/>

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.