

DEUREX® A 2625 M

TECHNICAL INFORMATION

Chemical description: Micronized erucamide wax

Applications: Paints and coatings

Thermosensitive paper

Printing inks

- Gravure printing, overprint varnishes, screen printing inks

- Flexo-, web-, sheet-fed-, offset- and coldset inks

Paper industry, plastics industry, metal industry

Additive for ceramics

Properties: - Very good anti-blocking and slip

Lubricant

- Good recoatability and wet printing properties

- Defoamer for paper production

- Surface lubricant for the metal production

Benefits: - Guaranteed maximum particle size; constant and narrow

particle size distribution

Technical data: Colour: White

Delivery form: **DEUREX® A 2625 M** = Micronized powder

	Minimum	Maximum	Method
Particle size*:		98 % < 25 µm	LV 5 (DIN ISO 13320)
Typical value:		50 % ~ 7 μm	
Drop point*:	81 °C	89 °C	LV 12
			(DGF M-III 3)
Acid value*:		1 mg KOH/g	DIN EN ISO 2114
Penetration:	2 mm*10 ⁻¹	5 mm*10 ⁻¹	LV 4
			(DIN 51579)
Density (23 °C):	0.87 g/cm³	0.88 g/cm³	LV 3 (DIN ISO 1183)

^{*} Part of certificate of analysis

Approvals: DEUREX A 2625 M is approved for the production of commodities intended to come

into contact with food.

EU: Regulation (EU) 10/2011 dated 14th January 2011 – Ref.-no.: 52720 USA: FDA 21 CFR §§ 175.105, 175.300, 176.180, 177.1210, 177.3860, 179.43

Approvals in compliance with limitation and migration values in the end-use application.

Alternative delivery form: DEUREX® A 26 P – Powder

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.

© - registered trademark by DEUREX

Revision: