

DEUREX[®] E 0925 M

TECHNICAL INFORMATION

Chemical description: Micronized Polyethylene wax

Applications: Printing inks
 - Gravure printing, overprint varnishes, screen printing inks
 - Flexo-, web-fed-, sheetfed offset-, and coldset inks

Properties:

- High abrasion and scratch resistance
- Very good dispersion properties
- Very good anti-blocking and slip
- Increase in surface gloss
- Easy to disperse without heating, avoid high temperatures over 50°C

Technical data: Colour: White
 Delivery form: **DEUREX[®] E 0925 M** = Micronized powder

	Minimum	Maximum	Method
Particle size*:		98 % < 25 µm	ISO 13320
Typical value:		50 % ~ 9 µm	
Drop point*:	104 °C	118 °C	ASTM D 3954
Penetration:	3 mm*10 ⁻¹	6 mm*10 ⁻¹	ASTM D 1321
Density (23 °C):	0.94 g/cm ³	0.96 g/cm ³	ISO 1183

* Part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/products/?pname=E+0925+M>