

DEUREX® D 6515 M

TECHNICAL INFORMATION

Chemical description: Micronized hard wax, with a coating which provides diamondlike hardness (Double coated)

Benefits:

- Coating of the wax provides diamondlike hardness
- Tailor-made with guaranteed fineness
- „Post added“ additive
- Hardness for highest requirements

Applications: Powder coatings

Properties:

- Mohs hardness 9 - 10
- Excellent abrasion resistance
- Excellent scratch resistance
- Can simply be mixed to the finished powder

Technical Data: Colour: White
Delivery form: **DEUREX® D 6515 M** = Micronized powder

	Minimum	Maximum	Method
Particle size*:		98 % < 15 µm	LV 5 (ISO 13320)
Typical value:		50 % ~ 6 µm	
Drop point (wax)*:	130 °C	140 °C	LV 12 (DGF M-III 3)
Density (23 °C) (wax):	0.97 g/cm³	0.99 g/cm³	LV 3 (DIN EN ISO 1183)
Melting point (mineral)*:		2.050 °C	LV 5 (ASTM D4591)
Density (23 °C) (mineral):		3.92 g/cm³	LV 3 (DIN EN ISO 1183)

* Part of certificate of analysis

Alternative delivery forms: **DEUREX® D 6520 M** – Micronized powder, 98% < 20 µm
DEUREX® D 6565 M – Micronized powder, 98% < 65 µm
DEUREX® D 65 TEX – Structure powder