

DEUREX H 7320 M

TECHNICAL INFORMATION

- Chemical description:** Micronized hybrid wax based on Carnauba wax and hard paraffin
- Benefits:** Hybrid waxes offer a variety of wax properties:
- Contains carnauba wax type 3
 - Contains long-chained hard paraffins (FT waxes) to increase scratch, abrasion and heat resistance
- Applications:**
- Can and coil coatings
 - Printing inks
 - Coatings, varnishes and coating materials
- Properties:**
- Polishability
 - Improved slip
 - High gloss
 - Free-flowing powder, very easy to dose and to mix in
 - Improved weather resistance (H₂O, UV, ozone, coldness)

Technical data:

Colour: Light-yellow
Delivery form: **DEUREX H 7320 M** = Micronized powder

| | Minimum | Maximum | Method |
|------------------------|---------|-----------------------|-------------|
| Particle size*: | | 98% < 20 µm | ISO 13320 |
| Typical particle size: | | 50% ~ 7 µm | |
| Drop point*: | 95°C | 105°C | ASTM D 3954 |
| Penetration: | | 5 mm*10 ⁻¹ | ASTM D 1321 |
| Acid value: | | 7 mgKOH/g | ASTM D 1386 |

* part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-H-7320-M/>

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