

DEUREX® H 7130 M

TECHNICAL INFORMATION

Chemical description: Micronised pure carnauba wax (E 903) and microcrystalline wax (E 905)

Benefits: Hybrid waxes offer a variety of wax properties:

Contains carnauba wax type 3 with "direct food" application (E 903)

- Contains long-chained hard paraffins (FT waxes) to increase scratch, abrasion and heat

resistance with "direct food" application (E 905)

Applications: - Can and coil coatings

- Printing inks

Coatings, varnishes and coating materials

Properties: - Polishability

Improved slipHigh 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 7130 M** = Micronized powder

Method Minimum Maximum Particle size*: 98% < 30 µm ISO 13320 Typical particle size: 50% ~ 10 µm 88°C Drop point*: 81°C **ASTM D 3954** 5 mm*10⁻¹ Penetration: **ASTM D 1321** Acid value: 5 mg KOH/g **ASTM D 1386**

Approvals: Food contact approvals

Alternative products: See https://www.deurex.com/productsearch/DEUREX-H-7130-M/

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