



BIOMER® 131 P

TECHNICAL INFORMATION

Product Family: [BIOMERE – biodegradable waxes](#)

Product Description: Hardwax, modified, wet oxidized, branched chains

Benefits: Biodegradable high melting wax to prevent the formation of micro plastics

Application, Properties: See www.DEUREX.com

Biodegradability: Raw material is biodegradable according to the test method OECD 301 B

Technical Data:

Colour: White

	Typical value	Method
Drop point*:	130 – 135 °C	ASTM D 3954
Viscosity (140°C):	< 1.500 mPas	ISO 3219
Acid value:	27 – 33 mgKOH/g	ASTM D 1386
Penetration:	< 2 mm*10 ⁻¹	ASTM D 1321

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Form of delivery: Powder

**part of certificate of analysis*

Storage, Shelf life: **Solid form:** Dry storage. Store at temperatures (+5 °C to +28 °C)
Shelf life: minimum 24 months

Alternative Products: **BIOMERE** – range of melting point from 60°C to 140°C
See www.DEUREX.com