

BIOMER 135 M

TECHNICAL INFORMATION

Product Family:	BIOMER – 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*:	138 – 145 °C	ASTM D 3954
Viscosity:	< 150 mPas	ISO 3219
Penetration:	< 2 mm*10 ⁻¹	ASTM D 1321
BIOMER 135 M	Form of delivery: Micronized powder	
	Particle size*:	50 % < 10 µm ISO 13320

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

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