

BIOMER 128 P

TECHNICAL INFORMATION

Product Family:	<u>BIOMER – biodegradable waxes</u>	
Product Description:	Hardwax, modified, dry oxidized, branched chains	
Benefits:	Biodegradable high melting wax to prevent the formation of micro plastics	
Biodegradability:	Raw material is biodegradable according to the test method OECD 301 B	
Technical Data:	Colour:	White
	Typical value	Method
Drop point*:	132 – 136 °C	ASTM D 3954
Viscosity (140°C):	< 4.000 mPas	ISO 3219
Acid value:	14 – 18 mg KOH/g	ASTM D 1386
Penetration:	< 2 mm*10 ⁻¹	ASTM D 1321
BIOMER 128 P	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
Further Information:	Application, Properties, alternative Products: https://www.deurex.com/productsearch/BIOMER-128-P/

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