

BIOMER 135 M

TECHNICAL INFORMATION

Product Family:	<u>BIOMER – biodegradable waxes</u>					
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:	<table> <tr> <td>Colour:</td> <td>White</td> </tr> <tr> <td></td> <td></td> </tr> </table>		Colour:	White		
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	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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