



BIOMER® 90 G

TECHNICAL INFORMATION

Product Family: BIOMERE – biodegradable waxes

Product Description: Lubricant, non-polar, high-molecular

Benefits: Biodegradable medium 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*:
 90 – 105 °C
 ASTM D 3954

 Viscosity (140°C):
 < 20 mPas</td>
 ISO 3219

 Penetration:
 < 6 mm*10-1</td>
 ASTM D 1321

BIOMER® 90 G Form of delivery: Granules, prills

*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