



## BIOMER® 87 M

### TECHNICAL INFORMATION

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

**Product Description:** Lipide, oxidized, branched chains, bio-based

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

**Application, Properties:** See [www.DEUREX.com](http://www.DEUREX.com)

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

**Technical Data:**

Colour: Yellow

	Typical value	Method
Drop point wax*:	80 – 88 °C	ASTM D 3954
Acid value:	2 – 8 mg KOH/g	ASTM D 1386

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Form of delivery: Micronized powder  
Particle size\*: 50 % < 12 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:** **BIOMERE** – range of melting point from 60°C to 140°C  
See [www.DEUREX.com](http://www.DEUREX.com)