

CERETAN MP 2180

TECHNICAL INFORMATION

Chemical description: Micronized polypropylene wax

Application: **Paints and coatings** e.g. powder-, industrial-, construction-, furniture- and parquet coatings

Masterbatch

Paper Industry

Properties:

In paints and coatings:

- Texturing agent
- Matting effect
- Improved "soft feel" effect
- Scratch resistance

In Masterbatch:

- Temperature resistant dispersing agent, melts above ca. 150 °C
- Lubricant

Advantages:

- High temperature stability, starts melting at approx. 150 °C
- Specified maximum particle size (D99 value) and narrow and uniform particle size distribution

Technical data:

Colour: white

Consistency: fine powder

	Minimum	Maximum	Method
Particle size*			
Specified value:		99% < 80 µm	LV 5
Typical value:		50% < 30 µm	(ISO 13320)
Drop point:	156 °C	164 °C	LV 12 (DGF M-III 3)
Shelf life:	24 months (Stored in sealed original packing below 35 °C)		

** part of certificate of analysis*

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.
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