

CERETAN MX 9825

TECHNICAL INFORMATION

Chemical description: Spherical, micronized polyolefin wax

Application: **Masterbatch**
All major kinds of plastics processing, i.e. extrusion, injection molding, blow molding, thermo forming

- Dispersant
- Lubricant
- Release agent

Properties:

- Very good dispersing performance due to spherical particle shape
- Low adhesive, high softening point and good hardness with good Thermostability
- Reduces filter pressure
- Prevents agglomeration of pigments
- Increases colour strength

Advantages:

- Spherical particle shape made by unique spraying technology
- Specified maximum particle size (D99 value), narrow and uniform particle size distribution

Technical data:	Colour:	white		
	Consistency:	fine powder		
		Minimum	Maximum	Method
	Particle size*			
	Specified value:		99% < 25 µm	LV 5
	Typical value:		50% < 9 µm	(ISO 13320)
	Drop point:	111 °C	119 °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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