

# CERETAN ME 0520

## TECHNICAL INFORMATION

**Chemical description:** Spherical, micronized non polar polyethylene wax

**Applications:** **Paints and coatings**, e.g. powder-, can-, car-, industrial-, building-, furniture- and floor coatings  
**Printing inks** – e.g. water and solvent based liquid inks

**Properties:**

- Very good scratch and abrasion resistance
- Good adhesion and slip
- Very good dispersion properties and - compatibility
- Very good antiblocking

**Advantages:**

- Spherical particle shape made by unique spraying technology
- Specified maximum particle size (D99 value) and narrow and uniform particle size distribution
- Easy to disperse because of spherical particle shape
- Softer than CERETAN ME 0825

**Technical data:**

Colour: white

Consistency: fine powder

	Minimum	Maximum	Method
<b>Particle size*</b>			
Specified value:		99% < 20 µm	LV 5
Typical value:		50% < 7 µm	(ISO 13320)
Drop point:	109 °C	117 °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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