

CERETAN[®] MAB 7055

TECHNICAL INFORMATION

Chemical description: Micronized Ethylen-bis-Stearamid-wax [EBS], coated with Benzoin

Application: Additive for powder coatings

Properties:

- Degassing agent
- No yellowing (< 230 °C)
- Improves scratch- and abrasion resistance
- Matting agent
- Improved slip properties

Advantages:

- The Benzoin is homogeneously distributed on the surface of the wax
- Specified maximum particle size (D99 value), narrow and uniform particle size distribution
- Effective and fast degassing
- Combination of Benzoin and Amide wax in just one product
- Homogeneous distribution results in very low usage amount
- Good printability of the coatings remains
- Good adhesion of labels remains

Technical data:

Colour: white
Consistency: fine powder

	Minimum	Maximum	Method
Particle size*			
Specified value:		99% < 55 µm	LV 5
Typical value:		50% < 13 µm	(ISO 13320)
Drop point:	135 °C	145 °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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