

CERETAN[®] MT 9120

TECHNICAL INFORMATION

Chemical description: High melting, spherical, micronized Fischer-Tropsch wax

Application: **Paints and coatings**, e.g. powder-, can-, coil-, car-, industrial-, wood-, furniture- and parquet coatings
Printing inks e.g. overprint-, screen-, flexo-, heatset-, sheetfed- and coldset inks

Properties:

- Improved scratch resistance
- Improved slip properties
- Hydrophobizing
- Excellent antiblocking

Advantages:

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

Technical data:

Colour: white

Consistency: fine powder

	Minimum	Maximum	Method
Particle size*			
Specified value:		99% < 20 µm	LV 5
Typical value:		50% < 7 µm	(ISO 13320)
Drop point:	112 °C	120 °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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