

CERETAN MX 9820

TECHNICAL INFORMATION

Chemical description: Spherical, micronized polyolefin wax

Application: **Printing inks**, especially for gravure- and flexo inks
Paints and coatings, especially for powder-, furniture-, parquet- and industrial coatings
Masterbatch

Properties:

- Very good scratch- abrasion resistance
- Very good antiblocking
- Less dusty compared to milled waxes
- Very good dispersing properties and -compatibility

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:	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*