

CERETAN MX 9510

TECHNICAL INFORMATION

Chemical description: Spherical, micronized polyolefin wax

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

Properties:

- Increased scratch- and abrasion resistance
- Increased gloss
- Very good dispersing properties and -compatibility
- Very good 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 particle shape
- Extremely fine particle size allows usage in very thin film layers

Technical data:

Colour: white

Consistency: fine powder

| | Minimum | Maximum | Method |
|-----------------------|--|-------------|------------------------|
| Particle size* | | | |
| Specified value: | | 99% < 10 µm | LV 5 |
| Typical value: | | 50% < 4 µm | (ISO 13320) |
| Drop point: | 108 °C | 118 °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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