

CERETAN[®] MC 6015

TECHNICAL INFORMATION

Chemical description: Spherical, micronized carnauba wax

Applications: **Paints and coatings** e.g. powder-, can-, car-, industrial-, building-, furniture- and floor coatings, UV systems

Printing inks e.g. overprint-, screen-, flexo-, offset- and intaglio inks

Properties:

- „Direct food“- application
- For porous, soft and flexible surfaces
- For hydrophilic systems / pigments
- Low drop point and high hardness
- Improved slip properties and gloss

Advantages:

- Spherical particle shape made by unique spraying technology
- Specified maximum particle size (D99-value) and narrow and uniform particle size distribution
- Less hydrophobic than other micronized waxes
- Spherical shape optimises dispersion

Technical data: Colour: light yellow

Consistency: fine powder

	Minimum	Maximum	Method
Particle size*			
Specified value:		99% < 15 µm	LV 5
Typical value:		50% < 6 µm	(ISO 13320)
Drop point:	81°C	89 °C	LV 12 (DGF M-III 3)
Shelf life:	24 months (Stored in sealed original packing below 35 °C)		

** part of certificate of analysis*