CERAFLOUR 993

Micronized amide wax for powder coatings to improve degassing (Benzoin-Synergist).

Product Data

Composition
Micronized amide wax

Typical Properties
The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Melting point:	145 °C	
Particle size distribution (laser diffraction, volume distribution):	D50: 13 µm	D90: 31 µm
Supplied as:	Micropowder	

Food Contact Legal Status
For the current food contact legal status, please contact our product safety department or visit www.byk.com for further information.

Storage and Transportation
Temperature sensitive. To be stored and transported at a temperature below 50 °C.

Applications

Powder Coatings

Special Features and Benefits
The additive improves the degassing and pigment wetting of powder coatings as well as the electrostatic charge during processing. It also has a matting effect.

Recommended Levels
0.5-2 % additive (as supplied) based upon total formulation.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

Incorporation and Processing Instructions
The additive is mixed with resin, hardener, pigments and other additives in a high-speed mixer and then extruded together with all components.

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Additive Guide