

# CERAFLOUR 929 N

Micronized, modified polyethylene wax for solvent-borne and aqueous coating systems for improving surface protection and for matting.

## Product Data

### Composition

Micronized, modified polyethylene wax

### Typical Properties

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

Density:	1.06 g/cm <sup>3</sup>
Melting point:	115 °C
Particle size distribution (laser diffraction, volume distribution):	D50: 8 µm    D90: 15 µm
Supplied as:	Micropowder

### Food Contact Legal Status

The additive is suitable for applications with food contact. For the current food contact legal status, please contact our product safety department or visit [www.byk.com](http://www.byk.com) for further information.

### Storage and Transportation

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

## Applications

### Coatings Industry

#### Special Features and Benefits

The additive increases surface protection and has a matting effect. It is recommended for solvent-borne and aqueous systems.

#### Recommended Use

Architectural coatings	<input checked="" type="checkbox"/>
Industrial coatings	<input checked="" type="checkbox"/>
Wood and furniture coatings	<input checked="" type="checkbox"/>
Leather coatings	<input checked="" type="checkbox"/>
Floor coatings	<input type="checkbox"/>

☒ especially recommended    ☐ recommended

## Recommended Levels

0.1-6 % additive (as supplied) based on the total formulation.

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

## Incorporation and Processing Instructions

The additive is preferably incorporated into the coating at the end of the production process with a low shear rate.

## Special Note

Compatibility may be limited in aqueous systems without organic co-solvents (VOC-free formulations) in individual cases.



Additive Guide



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