PERFORMANCE COATINGS

PRODUCT DATA SHEET

PowderAdd™ 9421

Micronized Degassing Wax

PowderAdd™ 9421 is designed to improve the degassing properties of powder coatings, especially of low cure systems. It provides good flow properties and enhances surface slip.

FEATURES AND BENEFITS

- COF Modification
- Contains Bio-Based Content

- Degassing
- Ideal for Powder Coatings Formulations

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	PowderAdd 9421 should typically be used at addition levels of 0.5 - 2% relative to the total formulation.
Appearance	Yellowish powder
Chemical Type	Modified wax
Density (g/cm3 @ 20°C)	0.97
Incorporation Recommendations	PowderAdd 9421 must be premixed with the other components before the extrusion step, for example using drum mixers.
Melting Point (°C)	80
Particle Size Dv50 (µm)	≤7
Particle Size Dv90 (µm)	≤ 14
Storage & Handling	Material should be stored on pallets in closed areas. A storage temperature of 30°C should not be exceeded.

APPLICATIONS

• Industrial OEM Coatings

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PowderAdd™ 9421 Performance Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 730 days. See SDS for storage conditions and handling instructions.

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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