

PowderAdd™ 9423

Micronized Degassing Aid

PowderAdd™ 9423 is used to avoid pinholes caused by trapped air on metal substrates. Due to its special composition and the very fine particle size distribution, it is highly effective on critical substrates such as hot zinc coated or hot-dipped galvanized steel. In addition, PowderAdd 9423 combines excellent degassing properties with maintaining strong intercoat adhesion. (E.g. adhesion to silicone sealants.)

FEATURES AND BENEFITS

- Contains Bio-Based Content
- Degassing
- Ideal for Powder Coatings Formulations
- Post-Addable
- Re-Coatability
- Strong Intercoat Adhesion

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	1-2.5%
Appearance	Free-flowing White Powder
Chemical Type	Proprietary Chemistry
Incorporation Recommendations	PowderAdd 9423 should be incorporated into the powder premix, prior to extrusion.
Melting Point (°C)	140
Particle Size Dv50 (µm)	≤7.5
Particle Size Dv90 (µm)	≤16

REGULATORY

- FDA

APPLICATIONS

- Industrial OEM Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEA
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 1,825 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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