

PowderAdd™ 9081

Structuring Additive for Powder Coating

PowderAdd™ 9081 is a silicone-free modified synthetic wax used to provide a coarse structure in powder coatings. It can be applied to produce coarse structures, hammertone and antique finishes.

FEATURES AND BENEFITS

- Excellent control of coarse structuring effects
- Excellent Control of Texturing
- Ideal for Powder Coatings Formulations
- Robust Structure Patterns Regarding Double Extrusion

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	0.8-1.2%
Appearance	Whitish Powder
Chemical Type	Modified Synthetic Wax
Density (g/cm ³ @ 25°C)	1.4
Incorporation Recommendations	PowderAdd 9081 must be incorporated into the powder premix prior to extrusion. To achieve a coarse structure, acrylic flow modifiers must be left out of the formulation.
Particle Size Dv50 (µm)	≤140

APPLICATIONS

- Industrial OEM Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- 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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