

PERFORMANCE COATINGS

PowderAdd[™] 9083 MF

Micronized PTFE-Modified Polyethylene Wax

PowderAdd[™] 9083 MF is a highly efficient, stable combination of PTFE and polyethylene wax selected specifically to create a highly abrasion resistant, uniform surface texture in powder coatings at low addition rates.

FEATURES AND BENEFITS

- Ideal for Powder Coatings Formulations
- Matting Efficiency

Scratch ResistanceTexture

Metal Marking Resistance

CHARACTERISTICS

| Characteristic Name | Value |
|--------------------------------------|--|
| Addition Levels (% on total formula) | 0.5-2.0% |
| Appearance | White free-flowing powder |
| Chemical Type | PTFE-modified polyethylene wax |
| Density (g/cm3 @ 20°C) | 1.02 |
| Incorporation Recommendations | PowderAdd 9083 MF should be incorporated into the powder coating premix prior to extrusion, utilizing sufficient mixing action to uniformly distribute all components. |
| Melting Point (°C) | 110 |
| Particle Size Dv50 (µm) | ≤15 |
| 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

AVAILABLE REGIONS

• Asia Pacific

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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