

PowderAdd™ 9078 C

Micronized PTFE-Modified Polyethylene Wax - Low PFOA

PowderAdd™ 9078 C is a unique blend of PTFE and polyethylene polymers chosen specifically to provide good slip and abrasion resistance in powder coatings. PowderAdd 9078 C complies with the ban on PFOA* under the Stockholm Convention on Persistent Organic Pollutants (POPs).

FEATURES AND BENEFITS

- COF Modification
- Ideal for Powder Coatings Formulations
- Mar Resistance
- Minimal Gloss Impact
- Scratch Resistance

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	0.5-2.0%
Appearance	Coarse White Powder
Chemical Type	PTFE/Polyethylene Wax
Density (g/cm ³ @ 20°C)	0.98
Incorporation Recommendations	PowderAdd 9078 C should be incorporated into the premix, prior to the extrusion stage.
Melting Point (°C)	115
Particle Size Dv50 (µm)	≤85

REGULATORY

- FDA

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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