

CRAYVALLAC® WF-1039

Micronised PTFE modified polyethylene wax providing textured finishes in powder coatings

Micronised wax

TYPICAL CHARACTERISTICS

Nature	PTFE modified wax
Appearance	Off-white micronized powder
Solid Content (%)	100
Active Content (%)	100
Particle size distribution	DV. 5: 5 - 15.0 µm

DESCRIPTION

CRAYVALLAC® WF-1039 is a micronised PTFE modified polyethylene wax. CRAYVALLAC® WF-1039 has been especially designed to give textured finishes to polyester and hybrid powder coating systems.

RECOMMENDED ADDITION LEVEL

0.5 – 3.0%

STANDARD PACKAGING

Other packaging may be available upon request

- 15 Kg Bag

HANDLING & STORAGE

It should be stored in the original containers in a dry place at temperatures between 5°C (41°F) and 30°C (86°F). Avoid exposure to direct sunlight or frost. In these conditions, this product should be used within 48 months from production.

PROCESSING INSTRUCTIONS

This texturing agent is easily incorporated using conventional premixing techniques prior to extrusion : simple dispersion and blending with other powder components.

HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

MARKET

- Coatings & Inks**
- Industrial Coating

KEY BENEFITS

FORMULATION

- **Ready to use**
- **Easy handling**



APPLICATION

- **Temperature resistance**



FILM PROPERTIES

- **Abrasion resistance**
- **Blocking resistance**
- **Scratch resistance**



- **APEO free** **Yes**
- **Bacteria resistance** **Yes**
- **Heavy metal free** **Yes**
- **Solvent-free** **Yes**