

# CRAYVALLAC® EF 30P

Styrene-maleic anhydride copolymer used as matting agent in powder coatings

## Micronised wax

### TYPICAL CHARACTERISTICS

Nature	<b>Special wax</b>
Appearance	<b>Off-white micronized powder</b>
Solid Content (%)	<b>100</b>
Active Content (%)	<b>100</b>

### DESCRIPTION

CRAYVALLAC® EF 30P is a low molecular weight styrene-maleic anhydride copolymer with an approximate 3:1 mole ratio. It is used as a matting agent in epoxy or epoxy/polyester powder coating formulations. Excellent results are obtained by combining CRAYVALLAC® EF 30P with REAFREE 6489-TS, Carboxylated Polyester resin. The very good colour stability of formulations containing CRAYVALLAC® EF 30P as matting additive, enables the production of low gloss white and pale colour paints. CRAYVALLAC® EF 30P has been developed specifically to provide matting effect in powder coatings.

### RECOMMENDED ADDITION LEVEL

1.0 – 4.0% under simple dispersion and blending with other powder components

### STANDARD PACKAGING

Other packaging may be available upon request

- 25 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 24 months from production.

### 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**



#### FILM PROPERTIES

- **Matting effect**
- **Abrasion resistance**
- **Chemical resistance**



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