# **CRAYVALLAC® EF 30P**

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

Micronised wax

## **TYPICAL CHARACTERISTICS**

Nature Special wax

Appearance Off-white micronized powder

Solid Content (%) 100
Active Content (%) 100

## **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
- Bacteria resistance
- Heavy metal free
- Solvent-free

Yes Yes Yes

2024-04-24 Page 1/

