CERALENE® CP15M

Product description	**Copolymer wax**		**EINECS: Polymer**

CERALENE® CP15M is a polar copolymer wax with acidic functions.

Parameter	Test method	Unit	Target value
Appearance	visual	-	White to off-white micro prills
Density (23°C)	PN-EN ISO 1183-1	g/cm^3	0.93
Drop point	ASTM D3954-94	°C	103
Viscosity (140°C)	PN-EN ISO 3219	mPa·s	500
Penetration (25°C)	DIN 51579	mm·10^{-1}	3
Acid value	PN-EN ISO 2114	mg(KOH)/g	16

Major fields of application

CERALENE® CP15M is used as compatibiliser in the processing of plastics, as internal lubricant in PVC applications as well as dispersing additive for the colour and additive masterbatch production especially for polar plastics.

Packaging

PE-bags of 20 kg netto
Palett of 1000 kg (50 bags)
Big bags of 1000 kg netto

Storage

The product has to be stored dry at room temperature.
Beware of sunlight and heat.
Stability at least 2 years from date of production.

Hazards

This product does not require labelling in terms of preparation guideline. Further security relevant data see safety data sheet.

Ecology/toxicology properties

Acute oral toxicity LD_{50}: > 2000 mg/kg (rat)
The product is water insoluble and shows no harmful effects on fish and bacteria.

Status under food legislation

The product fulfills legislations of various countries. More details on request.

version 2.0   04.09.2024