

ADDIMER[®] 677

Product description **modified polyester wax** **EINECS: polymer**

ADDIMER[®] 677 is a polyester wax containing functionalised silicone groups.

Characteristic	Unit	Target value
Appearance	-	off-white prills
Density (23°C)	g/cm ³	0.98
Drop point	°C	68
Acid value	mg KOH/g	40
Viscosity (120°C)	mPa*s	200

Major fields of application

ADDIMER[®] 677 can be used as release additive for solvent as well as water based formulations e.g. in release agent formulations for PU-foam.

ADDIMER[®] 677 provides excellent release and flow improvement for technical 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 delivery.

Hazards

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

Ecology/toxicology properties

The product is water insoluble. Further information see material safety data sheet.

Status under food legislation

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

All information given here are based on our own research or the research of others and believed to be accurate and shall give the user guidance for the application. Nevertheless these data are no specification and due to the versatile possible formulations, applications, processings and further parameters at the formulator/user the usage of this product has to be tested carefully in the particular system/application by the formulator/user. All information mentioned here are not warranted properties. There is no responsibility of the seller if the material is used outside the recommended field of use; any liability, also for any patent infringement, cannot be derived from this.

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