

# PlastMAL 1130

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# **DESCRIPTION**

Unsaturated terephthalic polyester resin accelerated with PET.

## **APPLICATIONS**

PlastMAL 1130 can be used as a binder for production of bathroom ceramics i.a. washbasins, bathtubs.

## **PROPERTIES**

Viscosity Brookfield, 25°C PN-EN ISO 2555	200-300	mPa·s	PN-EN ISO 2555
Temperature peak of the resin 1,5% Metox50W, 25°C	160-180	°C	
Gel time of the resin 1,5% Metox50W, 25°C	7-9	min.	
Temperature peak of the mass 1,5% Metox50W, 25°C	50,0-60,0	°C	
Time to temperature peak of the mass 35°C	16-20	min.	

#### **GUARANTEE PERIOD**

12 months from the production date.

## TRANSPORT & STORAGE

Transport and store in tightly closed containers at temperatures below 30°C.

# **PACKAGING**

Pallet container 1000 I, tank truck or other packaging agreed with the customer.

# **H&S INFORMATION**

Raw materials used for manufacture of the resin are flammable and harmful if swallowed, inhaled or in the case of contact with the skin.

Contains: styrene, maleic anhydride, cobalt bis(2-ethylhexanoate)

Further information about hazardous influences and protection are detailed in the material safety data sheet.

The data are based on our current knowledge and are intended to provide general notes on our products, their technical data and applications. They do not relieve processors from carrying out their own investigations and tests. They also cannot be regarded as a guarantee in the legal sense.