

## 97850 Epoxy Resin, UV-Stable

Suitable as casting compound for sealants and thin layers.

Epoxy Resin is a very clear, fast drying resin which is approved for food contact. It contains UV stabilizers and is used for coatings of synthetic resin, mosaics, photographs, table plates, jewelry, etc.

Epoxy Resin is recommended for sealants and layer thicknesses up to a maximum of 15 mm.

### Product Information:

Mix Ratio A (Resin) : B (Hardener)	100 : 50 Parts by weight
	100 : 55 Parts by volume
Pot Life (100 g at 23°C)	15 min
Cure time	5 – 8 h
Final hardness reached after	24 h
Max. Thickness (depending also on the geometry)	15 mm
Mixing viscosity (25°C)	approx. 300 mPa.s

### Storage information

Epoxy resins can crystallize during transport or storage at low temperatures. The resin component (A) will crystallize at temperatures below 16°C. This reaction can be reversed by heating the resin in a waterbath up to 50-60°C under frequent stirring.