

::: CAST RESIN GTS

Description:

Is a 2 component, pre-accelerated transparent polyester casting resin with very good UV resistance.
Available in 0,5 kg and 1 kg packaging.

Application:

For casting in a crystal-clear polyester.
E.g. for casting brittle objects, wedding bouquets, photos, shells, etc.

Data on delivery:

Color:	Light blue (colourless after curing)
Viscosity:	600-800 mPas
Mass density:	approx. 1.12 gr/cm ³
Shelf life:	6 months in closed packaging
Consistency:	liquid

Technical data:

Consumption:	depending on application
Shore:	D 50

Processing:

Mix the resin with 1-3% Mekk hardener (depending on the volume to be poured) and pour the resin into the mould without bubbles. Potlife: 30 min. at 20°C.

Always make small quantities in proportion to the potlife. When pouring large volumes of resin, add max. 0.5-1% hardener.

Tip: Use our Trennspray as release agent and YC High Gloss Finish as polishing agent.

Caution: do not pour in any metal objects, as this may cause a reaction with the resin.

Note: all polyesters can be slowed down with inhibitor.

Safety:

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact. Cleaning agent for tools: Cleaner (environmentally friendly alternative to acetone).

This product contains styrene and must therefore be handled in accordance with the safety regulations.