

4D MODELSHOP PRODUCT INFORMATION SHEET





GEDEO CRYSTAL RESIN

CR10023 CR10024

- Two component epoxy resin system
- High transparency and non yellowing
- For moulding of decorative objects up to 50mm
- In a thin layer, provides a varnished effect
- Surfaces: glass, ceramic, metal, silicone, painted wood, plastic

INSTRUCTIONS

- 1. In a dry and clean mixing bowl begin by pouring 1 part of Crystal Hardener B followed by 2 parts of Crystal Resin A.
- 2. Carefully mix the two parts, ensuring all areas are completely combined (incomplete mixing does not guarantee the hardening, mixing too strongly can create the appearance of bubbles). Transfer the mixture into a second mixing bowl and mix again to ensure the consistency of the resin for optimum hardening.
- 3. Pour into the surface of your choice.
- 4. Leave to dry in a dust free environment for 24 hours. The hardening is progressive and varies with the room temperature.

TIPS

To minimise waste, fill your mould with water and pour it out into a measuring cup to ascertain the exact amount of each component needed: a third of the volume for the hardener and two thirds for the resin.

The mixture is homogeneous when it becomes transparent.

To give an appearance of shine to your projects, use the crystal resin in thin coats.

You can shape the crystal resin (eg paste it around a bottle) by unmolding after 12 hours. The complete hardening occurs after 24 hours.

FURTHER INFORMATION

Ideal storage temperature: 15°C to 25°C. Protect from freezing.

Cleaning: soap and water.

Avoid contact with skin and eyes, wear gloves.

Not approved for food contact.

Do not exceed 150ml of crystal resin preparation per mix.