

# TECHNICAL INFORMATION

## KIT RESINA

522-13485-900



### DESCRIPTION

Is a two-part, self-leveling epoxy resin, which leaves a remarkable gloss and hardness without needing to polish.

### USE

Used to produce high gloss finishes with a glassy or crystalline appearance in woodcraft, country-type ornaments, or in silicone molds.

**Surface** Wood, Painted Surfaces, MDF

**Line** Artistic, Domestic Line

### PROPERTIES

#### SPECIAL PROPERTIES

Easy to apply

Excellent quality

High transparency

#### PHYSICAL PROPERTIES

#### DATA

Stormer Krebs Viscosity (Ku)	95 - 120
Pot life	45 - 75 min
Weight solids (%)	100
Density (kg/l)	4.28
Volume Solids (%)	100

### CONTAINERS

#### AVAILABLE CONTAINERS

Component A (Resin): 16 Fl. Oz. can (473 ml.)

Component B (Catalyst): 8 Fl. Oz. can (237 ml.)

### SURFACE PREPARATION

#### CONDITION

#### INSTRUCTION

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



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**Surface preparation** Surface should be dry and free of grease, oil, dust, or any other contaminants.

### PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 522-13485-900, KIT RESINA	<b>100 parts</b>	Mix Components A and B as directed, wait for the induction time and apply it. If ambient temperature is from 20°C to 26°C, wait for 20 minutes induction time.

Component B: 522-13487-900, **50 parts**  
CATALIZADOR PARA RESINA

### PRODUCT APPLICATION

#### APPLICATION TOOL

Brush Putty knife

### Application Conditions

Ambient temperature | 20°C (minimum) – 38°C (maximum)

Do not apply this product when relative humidity exceeds 85%, in cold, rainy days or with certain rain threat in a short time, as it would alter some application conditions, the product's performance and finish.

Wood substrate moisture | 13% maximum

### Drying time

Drying time | 24 hours

### Application Instructions

Make sure the surface to cover is completely dry.  
You can use a putty knife to apply this product.

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Apply in 1 cm. maximum thickness; to get a thicker resin coat, wait at least for 4 or 6 hours before applying another layer.

### Final Instructions

Surfaces painted with acrylic paint must stand for 24 hours drying time before applying this resin. To remove bubbles, apply a heat gun during a few seconds at some 10 o 20 cm away from the resin. Do not let the applied resin close to any window or near cold, humid drafts or exposed to dust fall.

### NOTICE

- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>

Container must be kept out of reach of children, tightly closed in a ventilated place, away from sunlight or intense heat, between 20 and 30°C to avoid loss of its properties.

### HEALTH

- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose.

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