

TECHNICAL INFORMATION

BECCPOL 60



555-50060-900

DESCRIPTION

BECCPOL 60 is a non-accelerated resin, with a high level of transparency and UV-resistance, designed to cure at room temperature using Methyl Ethyl Ketone Peroxide. Recommended for the manufacture of elements where consistency in tone retention is critical to get a good finish. It also has an excellent resistance to hydrolysis and blistering.

USE

BECCPOL 60 is ideal to make surfboards and translucent sheets, as well as all applications that require resistance to UV radiation, hydrolysis and blistering.

Product line Professional/industrial Line

CHARACTERISTICS

SPECIAL PROPERTIES

Finish	Translucent Blue
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PHYSICAL PROPERTY

DATA

Volume Solids (%)	64 - 66
Weight per Gallon (kg/gal)	3.95 - 4.15
Brookfield Viscosity RFV (cPs)	350 - 700
Gel Time (minutes)	15 - 25
Reactive diluent	Styrene
Pot life	3 months in regulated storage conditions.
Glycol	NPG
Isophthalic acid (%)	21

PRESENTATION

AVAILABLE PRESENTATIONS

5 gallon bucket (20 kg.)

55 gallon drum (205 kg.)

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
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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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Component A: 555-50060-900, BECCPOL 60	100%	Ready to use. Do not dilute.
Pre Accelerator: 555-06009-500, BECCDRY COBALT	5 - 10 ml per 5 gallon bucket	
Catalyst: 555-06898-900, BECCAT 6898	0.5 - 2.0 %	Add from 0.5% to 2% of catalyst (MEKP Peroxide), or 19 to 75 ml per gallon of resin.

PRODUCT APPLICATION

Application conditions

To ensure an optimum adhesion in repairs, before applying resin and fiberglass, surface must be clean, free of grease and oils

Application Instructions

Apply by brush or roller, making sure to leave a uniform thickness, without resin accumulations. Try to eliminate bubbles created during application.

OBSERVATIONS

- ✓ If you need more information, one of our technicians will assist you. Call 800-SUR-2000 or email us at customerservice@gruposur.com
- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.

HEALTH

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

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