

DESCRIPTION

BECCPOL 211 is an unsaturated Orthophthalic Polyester, paraffin-embedded resin. It has low viscosity and high flexibility and cures at room temperature using Methyl Ethyl Ketone Peroxide. Specially formulated to manufacture and repair fiberglass elements that will not remain in chemically aggressive environments or in constant immersion.

USE

BECCPOL 211 can be used as a general purpose resin and it is also used in the cultured marble industry to make vanity tops for bathrooms, solid surface countertops for kitchen and similar items.

Product line Professional/industrial Line

CHARACTERISTICS

PHYSICAL PROPERTY

DATA

Weight solids (%)	58 - 62
Weight per Gallon (kg/gal)	4.25 - 4.35
Gel Time (Structural) (min)	12 - 20
Viscosity (cPs)	200 - 300
Thixotropy index	1.10 - 4.50

PRESENTATION

AVAILABLE PRESENTATIONS

4 kg= 1 gallon can
20 kg= 5 gallon bucket
205 kg= 55 gallon drum

AVAILABLE COLORS

Neutral 900

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.

TECHNICAL INFORMATION

BECCPOL 211

555-50211-900



SURFACE PREPARATION

CONDITION	INSTRUCTION
Clean the mold:	Thoroughly clean the mold of the element, making sure that it is free of contaminants.

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Component A: 555-50211-900, BECCPOL 211	100%	Add from 0,5% to 2% of catalyst (MEKP Peroxide), or 19 to 75 cc. per gallon of resin.
Catalyst: 555-06898-900, BECCAT 6898	0.5 - 2%	Add catalyst and shake for 1 minute.

PRODUCT APPLICATION

Application conditions

Before applying the resin and fiberglass for repairs, surface must be clean, without grease or oil, to ensure an optimum adhesion.

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.
- ✓ Manage your inventory, use first those containers with earlier expiration date, as indicated by its label.

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 Color paint store or our industrial compound in La Uruca, San Jose.

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