

LARO SUR IMPREGNANTE 920

Impregnating Wood Finish

504-00920-990

DESCRIPTION

Laro Sur Impregnante 920 is an impregnating finish for every kind of wood, formulated on modified natural oils. Provides resistance against fungi and actively repels insects that attack wood. Contains additives that improve protection against UV rays, ensuring longer durability.

USE

Use only on old or new wood surfaces that have NOT been painted. Recommended for use indoors or outdoors.

Structure	Eaves, ceilings, outdoor walls, doors, windows, structural elements (column, trusses, etc.), furniture, gates.
Exterior/Interior	Indoor, Outdoor, Roofed Exterior walls
Surface	Wood, MDF, Plywood

PROPERTIES

SPECIAL PROPERTIES

- Impregnating unad finish
- Easy to apply
- Single part
- High Yield
- Antifungal / Insect repellent
- Easy maintenance

PHYSICAL PROPERTY	DATA
Volume Solids (%)	36 – 38
Weight solids (%)	40 – 42
Weight per Gallon (kg/gal)	3.15 – 3.25
Zahn Cup #2 (s)	14 – 16
Practical yield (m ² /gal)	40 – 70 (Depends on wood's porosity)

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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Definition of theoretical yield: Maximum surface that a paint can cover under ideal conditions. Practical performance varies depending on type of surface, used tool, applicator experience and other factors. 1 mil = 0.0254 mm.

Note: These physical property values are an average. There may be minor variations depending on the color of the product.

COLORS AND CONTAINERS

AVAILABLE CONTAINERS	AVAILABLE COLORS
504-00920-990	00920-271 SECOYA - Sequoia
¼ gallon can (0.946 Lt.)	00920-403 CAOBA - Mahogany
1 gallon can (3.785 Lt.)	00920-404 NOGAL CLARO - Light Walnut
5 gallon bucket (18.925 Lt.)	00920-405 NOGAL OSCURO - Dark Walnut
	00920-421 TECA - Teak
	00920-423 MIEL - Honey
	00920-425 TECA OSCURO - Dark Teak
	00920-431 CAOBILLA - Light Mahogany
	00920-470 WENGUE - Wenge
	00920-475 WENGUE OSCURO - Dark Wenge

SURFACE PREPARATION

CONDITION	INSTRUCTION
Restore imperfections in wood, plywood or MDF	To repair small details, use water-based Wood Putty 518-00800 in the desired shade (Mahogany 418, Pine 424 or Teak 420).
Moisture	Moisture content should not be over 16%.
Surface preparation	Wood must be dry, clean, and thoroughly sanded. Remove all dirt, oils, and contaminants to guarantee this product's good adherence.

Protection of wood against For better protection against fungi and insects, apply first a coat of

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fungi/insects	Preserwood 504-00995-900.
Painted wood	For proper penetration of this product, it must be thoroughly sanded to remove all residues from the previous finish.

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 504-00920-990, LARO SUR IMPREGNANTE 920	Do not dilute	Stir well before use

Agite bien antes de usar

PRODUCT APPLICATION

IT CAN BE APPLIED WITH

Brush

Application conditions

Do not apply on hot surfaces or directly exposed to the sun, it will evaporate quickly and will affect leveling, adhesion and durability.

Do not apply when ambient humidity exceeds 85% or in a rainy day, because it would alter some characteristics of the application or the performance of the product

Application must be done in a well-ventilated area.

Number of layers and thickness

Number of Coats	1 or 2 coats
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Drying times

Tack-Free time	45 minutes
Recoat time	24 h
Total drying time	72 h

Drying times listed are under ideal conditions (Between 22-28°C temperature and 50 - 80% relative humidity). These times are dependent on temperature, moisture, film thickness and dilution.

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Application Instructions

Apply this product with a well loaded brush.
 Immediately remove excess product with a clean cloth (rag, wipe, or wick).
 Depending on wood type, apply 1 or 2 coats.

Maintenance

Very deteriorated surface: Go through the whole process, sanding down to bare wood.

Routine maintenance: Use Carewood Conditioner 38901-900.

Exceptional maintenance: Use the same finish.

Exceptional maintenance: Use Carewood Restorer 38909-900 or sand to bare wood.

NOTICE

- ✓ Our line of domestic wood coatings is made up of 4 products:
 - Laro Sur Impregnante 920,
 - Laro Sur Glaze 926,
 - Barniz tinte 975 and
 - Laromax 917.
 - The 4 of them are available in a range of 10 shades plus Laro Sur Glaze 926, which has 8 additional colors.
 - Those 10 wood tones are representations of a scale of light and dark tones that resemble different types of wood.
 - The look of those shades, when a single coat of product is applied, is the same through the 4 products. However, each product has its own impregnation qualities, wood compatibility and different application techniques that, in the end will produce a different effect. Therefore, do not assume you will get the same final look in the 4 products. Always do a color test before doing the entire application.

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

- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.

HEALTH

- ✓ After use, fabrics, papers and other soiled materials should be rinsed in water before disposal, to avoid a possible case of self-ignition.
- ✓ Avoid contact with skin and inhale its vapors.

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- ✓ Do not use this product near sources of ignition, such as sparks or equipment with high temperatures.
- ✓ 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 paint store or our industrial compound in La Uruca, San Jose.

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