

TECHNICAL INFORMATION

ESTABILIZADOR DE MADERA

Wood Stabilizer

504-00990-900



DESCRIPTION

Estabilizador de Madera is a transparent, solvent-based, single -part wood stabilizer. Used to dimensionally stabilize the wood, especially for those that are kiln dried. This stabilizer allows for the application of any of our wood finishes, such as lacquers, varnishes, or polyurethanes.

USE

Use only on new woods that do not have any coating. It is necessary that the pore is fully available for it to penetrate and provide an adequate performance

Structure	Any wooden structure
Interior/Exterior	Outdoor, Covered outdoors, Indoors
Susface	Wood
Line	Domestic Line, Industrial/Professional Line

PROPERTIES

SPECIAL PROPERTIES

Easy to apply

Single Part

Outdoor / Indoor

Solvent base

High Performance

PHYSICAL PROPERTIES

DATA

Volume Solids (%)	0 – 1
Weight solids (%)	1.0 – 1.3
Weight per gallon (kg/gal)	2.95 – 3.05
Theoretical Yield (m ² /gallon)	35 – 40
Viscosity Zahn Cup #2 (seconds)	14 – 16

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

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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CONTAINERS and COLORS

AVAILABLE CONTAINERS

1 gallon can (3.785 Lt.)

SURFACE PREPARATION

CONDITION

INSTRUCTION

Moisture

Maximum wood moisture should be under 16%.

PRODUCT PREPARATION

COMPONENT

MIXING RATIO

MIXING INSTRUCTIONS

Product: 504-00990-900, ESTABILIZADOR DE 100%
MADERA

Stir well before use

Ready to use, do not dilute

PRODUCT APPLICATION

APPLICATION TOOL

Brush

Inmersion

Application conditions

Do not apply on hot surfaces or directly exposed to sunrays, paint will evaporate too soon, and this will affect leveling, adhesion and durability.

Do not apply this product when the relative humidity exceeds 85%, with rain or with certain threat that it will rain in a short time, as it would alter some characteristics of the application or the performance of the product.

The application area should be well ventilated.

Number of layers and thickness

Number of Coats

1 - 2, depending on the type of wood.

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DRYING TIMES

Time to recoat	3 – 4 h
Full drying time	24 h

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

Application Instructions

This product can be applied with brush or by immersion.

If applied with brush, it should be applied in enough quantity so that the surface is well moistened.

If applied by immersion, the wood piece should be immersed one time for some 10 minutes.

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.

HEALTH

- ✓ Avoid contact with the skin, do not inhale its vapors.
- ✓ This a professional/industrial product and it should be applied by properly trained personnel, wearing appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>
- ✓ Ventilate the application site well and DO NOT SMOKE during use.
- ✓ 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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