

# CONSTRUCTION TIMBER PRESERVER

Larsen Construction Timber Preserver is a ready to use wood preservative for the prevention of damage to timber from blue stain, wet rot, dry rot and wood boring insects and their larvae. It's low odour microemulsion technology penetrates deeply into the wood to give long lasting protection and contains a dye for easy identification of treated areas. Construction Timber Preserver can be used on most construction timber and joinery such as doors, window frames, roof timbers, floorboards, joists, rafters, etc. It can be over painted, stained, varnished, or polished when dry if required.

QUICK DRYING PREVENTS ROT & INSECT ATTACK LONG LASTING PROTECTION DEEP PENETRATING TINTED TO INDICATE TREATED AREAS





# **TECHNICAL INFORMATION**

PRODUCT INFORMATION	
FORM:	Liquid
COLOUR	Blue/Green Tint
FLASH POINT:	N/A Non flammable
HAZARD INFORMATION:	Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.
CLEANING:	Clean tools, equipment, etc. using warm water.
PACKAGING:	1L, 5L and 25L
STORAGE CONDITIONS:	Store in sealed containers in dry conditions, protect from frost and store below 40°C. Store in a safe place away from food or feed stuffs.
SHELF LIFE:	Minimum 24 months in unopened manufacturer's packaging
ACTIVE	CONTAINS Propiconazole 2.5g/L + IPBC 2.5g/L + Permethrin 2.5g/L
BS EN 335 USE CLASS :	UC2 (UC3 following over-coating)
APPLICATION RATE:	For a preventative use against wood boring beetles- 100 ml/m² (1L per 10 m²)For a preventative use against wood rotting fungi- 152.8 - 200 ml/m² (1L per 5 m²)For curative use against wood boring beetles- 300 ml/m² (1L per 3.3 m²)
APPLICATION METHOD:	Low pressure spray or brush (Exterior application must be by brush ONLY.)
APPLICATION TEMPERATURE:	+5°C to +30°C
DRYING TIME:	1 hr
OVERCOAT:	24 hrs
UK AUTHORISATION	UK-2019-1194-05-0013
ROI AUTHORISATION	IE/BPA-70493-05-011



# DIRECTIONS FOR USE

### PREPARATION

Wood should be clean and free from wood dust, paint, varnish and other contaminants which may prevent penetration.

## **APPLICATION**

Apply by Brush or low pressure spray. (Exterior application must be by brush ONLY.)

For a preventative use against wood boring beetles 100 ml/m<sup>2</sup> (1L per 10 m<sup>2</sup>)

For a preventative use against wood rotting fungi152.8 - 200 ml/ m<sup>2</sup> (1L per 5 m<sup>2</sup>)

For curative use against wood boring beetles 300 ml/m<sup>2</sup> (1L per 3.3 m<sup>2</sup>)

Product is touch dry in 1 hour depending on wood and ambient conditions. Unprotected persons and animals should be kept away from treated areas for 48 hours or until dry.

Wood can be over coated after 24hrs if dry.

Note: Coloured tint is only intended as an indicator of treated areas and is not intended as a lasting wood stain.

### QUALITY

This product is manufactured in a plant controlled under an integrated management system third party certified to BS EN ISO 9001.

### **USE SPECIFIC INSTRUCTIONS & RISK MITIGATION MEASURES**

FOR USE ONLY AS A WOOD PRESERVATIVE. FOR PROFESSIONAL AND NON-PROFESSIONAL USE Do not touch or walk through spilt material. When dealing with spillage to not eat, drink or smoke. Avoid breathing vapour or mist. Provide adequate ventilation. Unprotected persons and animals should be excluded from the area being treated and should remain excluded until surfaces are dry, which may vary depending on climatic conditions. Treated surfaces should not be touched until dry. Any product on skin should be washed off. Avoid contact with eyes. Application solutions must be collected and reused or disposed of as hazardous waste. They must not be released to soil, ground- and surface water or any kind of sewer. Always read the label or leaflet before use and follow all the instructions provided. Do not use on wood which may come into direct contact with food, feeding stuffs and livestock animals. Treated wood should not be intended for uses involving contact with food, feed or livestock. Do not contaminate foodstuffs, eating utensils or food contact surfaces. Avoid prolonged contact of pets, particularly cats, to treated surfaces. All bats are protected under the wildlife and countryside act of 1981. before treating any structure used by bats consult Natural England, Scottish Natural Heritage or the Countryside Council for Wales. Inform the registration holder if the treatment is ineffective. To reduce risk to the environment: When UC 2 application takes place outdoors under a roof, soil/ground in the vicinity of timber to be treated must be protected with a tarpaulin or plastic sheeting) until treated surfaces are "dry" (i.e. they no longer drip). Any waste should be disposed of safely in line with national waste management measures (product should be left to dry and any solids added to domestic waste for disposal at landfill). During in-situ application to timbers and whilst surfaces are drying, do not contaminate soil. All losses of the product must be contained (e.g. by appropriate covering of soil with a tarpaulin) and disposed of in a safe way. Treatment of timber must not take place over/near surface water bodies. For UC 3 (outdoors, out of ground contact) application takes place by brush only, at a maximum active substance application rate of 2.25 g/m<sup>2</sup> propiconazole, 0.75 g/m<sup>2</sup> IPBC and 0.75 g/m<sup>2</sup> permethrin and only where a treatment system that includes an undercoat and a non-biocidal topcoat is employed Additional information for professional users: The COSHH (Control of Substances Hazardous to Health) Regulation 2002 (as amended) apply to the use of this product at work. Wear a protective coverall (at least type 6, EN 13034), suitable protective gloves (rubber or nitrile) and eye/face protection when handling or applying the product. Additional information for use in Republic of Ireland: Use Biocides Safely and Sustainably. It is illegal to use this product for uses or in a manner other than that prescribed on the label. Poison Information : For information or to report a poisoning incident contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain label for reference.

The information and recommendations above are given in good faith based on our current knowledge and experience of the products when properly stored, handled and applied in accordance with current best practice, national standards and our recommendations. As we have no control over site conditions or methods of application, no liability can be derived from the contents of this information sheet, or from any written recommendations, so r from any other advice offered. The user of the product is solely responsible for the product's suitability for the intended application and is recommended to test the suitability prior to use. We reserve the right to change the properties of our products without notice. All orders are sold subject to our current terms of sale and delivery. With the publication of this Technical Information Sheet all previous editions are no longer valid.

For further information consult our Technical Department BELFAST: 028 9077 4000 DUBLIN: 01 834 8255

www.larsenbuildingproducts.com