



BUILDERS MERCHANTS

**TECHNICAL DATA SHEET**

# Universal Wood Preservative

**TRIPLE ACTION**

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**DEEP PENETRATING**

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**PREVENTS DRY & WET ROT**

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**KILLS WOODWORM**

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**STOPS REINFESTATION**

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Larsen Universal Wood Preservative is a ready to use triple action wood preservative which is both low odour and fast drying. It can be used to eradicate wood boring insects and their larvae, stop reinfestation and prevent damage to timber from blue stain, wet rot and dry rot. The low odour microemulsion technology penetrates deeply into the wood to give long lasting protection. Universal Wood Preservative can be used on most timber and joinery such as furniture, doors, window frames, roof timbers, floorboards, joists, rafters, fences, gates etc. It can be over painted, stained, varnished, or polished when dry if required.



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

FORM	Liquid
COLOUR	Dries clear
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, 2.5L, 5 & 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

### APPLICATION INFORMATION

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/m<sup>2</sup> (1L per 10 m<sup>2</sup>)

For a preventative use against wood rotting fungi - 152.8 - 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>)

APPLICATION METHOD:	Low pressure spray or brush (Exterior application must be by brush ONLY.)
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APPLICATION TEMPERATURE:	+5°C to +30°C
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DRYING TIME	1 HOUR
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OVERCOAT	24 HOURS
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## DIRECTIONS FOR USE

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#### 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 fungi 152.8 - 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.

#### QUALITY

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

#### UK AUTHORISATION

Universal Wood Preservative	UK-2019-1194-4-0015
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#### ROI AUTHORISATION

Universal Wood Preservative	IE/BPA-70493-05-014
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## DIRECTIONS FOR USE continued

### 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 do 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 overall (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.