

The following Product Datasheet is provided by **Protek**

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For purchasing information visit:
Protek Wood Preserver Plus



Wood Preserver ++

Product Description	A water-based ready-to-use preservative and primer. It contains active ingredients effective against moulds, wood destroying and wood discolouring fungi as well as against wood boring insects.
Product Composition	Contains 54 g/kg (54 g/L) lodopropynyl butylcarbamate (IPBC), 15g/kg _(15 g/L) Tebuconazole and 0.7 g/kg (0.7 g/L) Permethrin in an alkyd binder.
Finish	Clear, requires a top coat.
Application rate	Effective against wood destroying fungi, blue stain and wood boring insects at 120ml/m (8.3m/litre) depending on matrix and surface characteristics.
	It is recommended that 2-3 coats are applied.
Application by	AMATEUR: By synthetic brush designed for water-borne products, PROFESSIONAL/INDUSTRIAL USES: Dipping (or flow coating) and spraying in closed devices.
Suitable for	Hardwood and softwood, vertical and horizontal surfaces. Planed and Rough-Sawn timber
VOC & Odour	Low 0.3% - 7.99%
Flash point	N/A
Container size	1 litre, 2.5 litre and 5 litre tins or 20 litre drum
Information	All outside wood, which is not in direct contact with soil or surface water e.g. facades, windows (inner and outer parts), exterior doors (inner and outer parts), carports, shutters and balcony railings, conservatories, windows & doors, summerhouses, gates, log cabins, furniture, joinery & cladding. Not for indoor application.
Colour	Clear
Preparation	New wood: No pre-treatment necessary Renovation: All coatings should be completely removed. If necessary, grey, or deteriorated wood should be sanded down to a clean, sound surface. Wood should be frost-free when treated. Protek Wood Preserver ++ is a ready-to-use product and does not need to be diluted. Stir well before use.



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	The product should be applied evenly in order to get best results.
	Reseal container after use.
Processing temperature	10 – 30°C (matrix and product).
Drying time	4-6hrs under normal conditions (20°C/65% rel. humidity). Low temperatures, increased humidity and matrix characteristic may increase drying time. Allow a minimum of 24 hours drying time under normal conditions before application of a top coat.
Recoating	Apply the second coat as soon as the first coat is touch dry.
Clean up	Clean tools immediately after use with warm soap water, subsequently rinse with clear water or use commercial brush cleaner. Subsequent surface treatment: Treated surfaces must be coated with a suitable finishing paint (top coat). Apply the final top coat directly after drying of the primer on the surface.
Storage	Store out of reach of children and animals. Keep the container upright and closed. Do not store below 0°c or above 40°c.
Safety, Health and the	Precautions
Environment	The precautions generally recommended for handling wood protection products should be observed, e.g. wearing of protective clothing, safety goggles and protective gloves (e.g. nitrile rubber gloves). When using do not eat, drink, or smoke.
	Handle product and dry freshly treated wood in areas with good ventilation. Keep freshly treated wood roofed or otherwise protected against rain until complete dryness.
	Do not breathe sanding dust.
	Wash hands and exposed skin before meals and after use.
	Avoid release to the environment.
	Do not empty into drains.
	Do not allow this product to reach aquatic environments, the ground or the sewer system.
	Protect environment (e.g. soil, plants, aquatic environment) from splashes of product.
	Do not apply in damp conditions or if rain is imminent.



Precautionary information	KEEP IN A SAFE PLACE. KEEP OUT OF THE REACH OF CHILDREN. DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES. Unprotected persons and animals should be kept away from the treated areas for 24 hours or until surfaces are dry.
	*WASH HANDS AND EXPOSED SKIN before meals and after use.
	*KEEP IN A SAFE PLACE.
	*DO NOT TOUCH TREATED SURFACES UNTIL DRY
	*UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS AND UNTIL SURFACES ARE DRY.
	*AVOID ALL CONTACT WITH PLANT LIFE.
	*COVER ALL WATER STORAGE TANKS before application.
	*ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT NATURAL ENGLAND, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.
	*HAZARDOUS TO BEES.
	*DO NOT USE ON BEEHIVES OR BEEKEEPING EQUIPMENT.
Disposal	Disposal
	Completely empty cans can be recycled as normal. Dispose left over product in the original container in compliance with local regulations. Do not dispose product residues or cleaning wastes into the sewer system (drains), into waterways or into the soil. Do not reuse empty containers.
	European Waste Code (EWC)-Code
	03 02 02: organochlorinated wood preservative.
	20 01 27: Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions: paint, inks, adhesives and resins containing dangerous substances.
Additional information	Wood preservatives contain biocidal active ingredients to protect wood against pests. They must be applied according to the instructions for use and only in those cases where protective measures are necessary and where they pose no practical risk to man. They should generally not be used in living or recreational



areas. They must not be applied to wood which is likely to
Use biocides safely. Always read the label and product information before use.