

Technical Data Sheet

Universal Wood Treatment Ready to use



Description

A water based fungicide/ insecticide fluid for the treatment and prevention of insect attack and to give protection against dry rot and wet rots during the drying out period after the elimination of the source of dampness. The active ingredients are Propiconazole and IPBC fungicides, together with Permethrin insecticide, a synthetic pyrethroid of proven performance and low mammalian toxicity. Refer also to product MSDS.

Active Content: 0.225%w/w Propiconazole,
0.225%w/w 3-Iodo-2-propynyl-butyl-carbamate
0.2%w/w Permethrin

Appearance: Clear Liquid **Odour:** Low

User Friendly

Approved for 1 hour minimum re-entry period following treatment, subject to physical barrier until surfaces are dry. Truly water based ie: contains NO Aromatic/ Hydrocarbon/ Glycol Ester solvents. The ready to use product is not classified as hazardous under EC/CHIP 96 regulations.

Virtually odourless and non flammable.

Universal Wood Treatment affords rapid penetration of active ingredients and fast drying time together with penetration and fixing deep into timber structure.

Specifying

Universal Wood Treatment is approved under the Control of Pesticides Regulations 1986 for use as directed.

All Bats are protected under the Wildlife and Countryside Act 1981. Before treating any structure used by Bats, consult English Nature. Scottish Natural Heritage or The Countryside Council for Wales.

Method

Application of the ready to use product should be by brush at the rate of 1 litre of diluted product per 3-4 square metres of surface area, by dipping in diluted product for a minimum of 3 minutes or by conventional remedial type coarse spray equipment at low pressure (approx 40/50 psi). Do not atomise spray and avoid inhalation of mists.

Preparatory Works

Check the structural integrity of the timbers to be treated and remove any severely infested timber. Ensure that any new timber is treated with a suitable preservative. Ensure that cut ends of timber are also fully treated with eg Permatreat FI Paste. In areas affected by fungal decay take all necessary actions to eliminate the source of dampness and to promote drying out. In roofs thoroughly clean all timbers with a stiff brush. Remove any insulation materials to allow full access before application of fluid.

To allow adequate access to all floor timbers and joist ends lift floor boards at intervals of 1 metre. Clean all timbers with a stiff brush. Paint or similar surface finishes should be removed from all timber. Remove all floor coverings, furniture and fittings which either hinder good working practice or may be damaged. Isolate electrical circuits in treatment areas. Cover water tanks thoroughly with polythene sheeting. Display warning notices at strategic points prior to treatment and leave on site after treatment. Ensure written safety details are given to persons due to occupy treated areas.



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Product Data

- Coverage** 1 litre of product per 3-4m² of wood surface.
- Packaging** 5 litre plastic containers.
- Drying time** Under normal conditions surface dry in around 1 hour minimum.
- Flash point** Non-flammable.
- Storage** Away from food, direct sunlight, frost and the reach of children.

STATUTORY CONDITIONS RELATING TO USE

FOR USE ONLY AS A WOOD PRESERVATIVE. The (COSHH) Control of Substances Hazardous to Health Regulations 1999 will apply to the use of this product at work. FOR USE ONLY BY PROFESSIONAL OPERATORS. Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SYNTHETIC RUBBER / PVC GLOVES when using plus eye protection. AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDRER REGULARLY. DO NOT BREATHE SPRAY MIST. Otherwise wear respiratory protective equipment and eye protection (see HSE Guidance Booklet HSE (G) 53: "Respiratory protective equipment - a practical guide for users"). However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection. WHEN USING DO NOT EAT. DRINK OR SMOKE. COVER WATER STORAGE TANKS before application. DANGEROUS TO FISH AND OTHER AQUATIC LIFE. REMOVE OR COVER FISH TANKS AND BOWLS before application. DO NOT CONTAMINATE watercourses or ground. DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT AREAS. Do not apply to surfaces on which food is prepared. EXCLUDE ALL UNPROTECTED PERSONS AND ANIMALS DURING TREATMENT AND FOR AT LEAST 1 HOUR AFTER THE TREATMENT IS COMPLETED. ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS AND ANIMALS UNTIL THE TREATED SURFACES ARE VISIBLY DRY. Do not use on beehives or beekeeping equipment. ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1991. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT ENGLISH NATURE, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

This product is approved under the Control of Pesticides Regulations 1986 for use as directed. THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way. Use within 2 years of purchase and protect from frost. Apply at a rate of 3 - 4m² by coarse spray or brush. By dip. timber should be immersed in diluted product for at least 3 minutes. Prevent surface run-off entering drains.

Product not classified as hazardous.
READ ALL PRECAUTIONS BEFORE USE

This product contains an anticholinesterase carbamate compound. DO NOT USE if under medical advice NOT to work with such compounds. KEEP OUT OF REACH OF CHILDREN. KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place. WASH SPLASHES from skin or eyes immediately. If in contact with skin wash immediately with soap and water. Remove contaminated clothing immediately. In case of contact with eyes, rinse with plenty of water and seek medical advice. In case of ingestion, do not induce vomiting - drink water and seek medical attention immediately. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS. ENSURE ADEQUATE VENTILATION before reoccupation.



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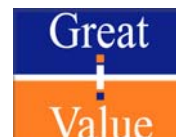
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