

Technical Data Sheet

Timber Gel



Description

A clear, gel structured, dual purpose compound for use in the eradication of wood-boring insects and the treatment of fungal decay after curing dampness. The active ingredients are Propicanazole and IPBC twin fungicides together with Permethrin insecticide, a synthetic pyrethroid of proven performance and low mammalian toxicity. Refer also to product MSDS.

Active Content: 1.100%w/w Propicanazole,
1.125%w/w 3-Iodo-2-propynyl-butyl-carbamate
0.344%w/w Permethrin

HSE No: 7396 **Appearance:** Clear Amber Gel **Odour:** Mild

User Friendly

Micro Timber Gel carries no formal EC hazard ratings when used as directed. The product is not classified under the Chemicals (Hazards and Packaging) Chip Regulations 1996.

Exclude unprotected persons / animals or use physical barrier until treated surfaces are touch dry. Truly water based contains no Aromatic / Hydrocarbon / Glycol Ester solvents.

Specifying

All Permagard timber preservatives are approved for use under the HSE Control of Pesticide 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.

For the pre-treatment and remedial treatment of timber where access is restricted or where treatment by conventional fluid methods may not be adequate.

This would include timber which is particularly prone to decay such as wall plates, joists and rafter ends, gutter boards, soffits, lintels etc. Large cross section beams particularly in old buildings and timbers permanently in contact with the ground.

Method of Use

Apply Micro Timber Gel to the timber by using a caulking gun or by brush, trowel or gloved hand liberally covering the surface. Injection into the timber can also be used and is particularly recommended when treating Death Watch Beetle.

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 paying particular attention to cut ends.

In areas affected by fungal decay take all necessary actions to eliminate the source of dampness and to promote drying out.

Thoroughly clean all timbers – vacuum cleaning preferred.

Micro Timber Gel continues to penetrate over a long period of time depending on the rate of application and the absorption characteristics of the timber. Micro Timber Gel can leave a slight deposit on the surface of treated timber. Not for use on timbers to be painted or glued. Cover water/fish tanks 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** Brush application at the rate of 100g – 200g of Gel per square metre of timber surface.
The rate of application however will depend on the degree of hazard and the dimensions of the timber being treated.
- Packaging** 5 kilo plastic containers
- Drying Time** Dependent upon the hardness and absorption of the timber as the product continues to penetrate over a long time.
- Storage** In sealed containers away from excessive heat or frost. Stir if necessary.
- Flash Point** Above 60 Centigrade

STATUTORY CONDITIONS RELATING TO USE

FOR USE ONLY AS A WOOD PRESERVATIVE. The (COSHH) Control of Substances Hazardous to Health Regulations 1999 may 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. However engineering controls may replace personal protective equipment if COSHH assessment shows that they provide an equal or higher standard of protection. WHEN EATING 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 on surfaces on which food is prepared. Cover food, food preparing equipment and eating utensils before application. UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS UNTIL SURFACES ARE DRY. ENSURE THERE IS A PHYSICAL BARRIER TO PREVENT CONTACT BY UNPROTECTED PERSONS UNTIL TREATED SURFACES ARE VISIBLY DRY. Do not use on beehives or beekeeping equipment. ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT ENGLISH HERITAGE, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES. This product is approved under the Control of Pesticide Regulations 1986 for use as directed HSE 7396. THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way. Apply by brush at a rate of between 100 and 200 grams per square metre of timber surface.

READ ALL PRECAUTIONS BEFORE USE. HSE 7396

This product contains an anticholinesterase compound. DO NOT USE if under medical advice NOT to work with such compounds. KEEP OUT OF REACH OF CHILDREN. STORE 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 any contaminated clothing immediately. In case of contact with eyes rinse immediately 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.

Quality
Products

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Efficient
Service

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Fast
Delivery

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Competitive
Prices

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Great
Value

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