

PRODUCT DATA SHEET

No.11180/11181/11182

NOVEMBER 2002

RONSEAL MULTI PURPOSE WOOD PRESERVER

Ronseal Multi Purpose Wood Preserver has been formulated to provide long lasting protection against rot. Ronseal Multi Purpose Wood Preserver is formulated to penetrate into wood to prevent decay and the coloured variants provide waterproofing protection to timber.

INTRODUCTION

Ronseal Multi Purpose Wood Preserver has been formulated to prevent rot and decay and to waterproof and protect woodwork and joinery. Ronseal Multi Purpose Wood Preserver is available in clear and a range of colours. Ronseal Multi Purpose Wood Preserver Clear is recommended for use as an initial pre-treatment prior to overpainting, staining or varnishing.

Ronseal Multi Purpose Wood Preserver is approved for use under the Control of Pesticides Regulations. For use as directed. HSE No. 7214 Light Oak/Dark Oak. HSE No. 7212 Green/Redwood. HSE No. 7207 Clear.

COMPOSITION

A solution of propiconazole in aliphatic and aromatic hydrocarbon solvent.

PROPERTIES

Colour – Varies with the individual shade.
 Appearance – Low viscosity liquid.
 Odour – Characteristic solvent type.
 Solubility – Immiscible with water.
 VOC Content-Very High (>50%w/v)

FIELDS OF APPLICATION

Ronseal Multi Purpose Wood Preserver is recommended for the preservation of interior and exterior timber above ground contact.

Ronseal Multi Purpose Wood Preserver Clear is recommended for the preservation of interior and exterior wood such as floorboards, joists, window frames, doors, sheds and fences, etc. As Ronseal Multi Purpose Wood Preserver Clear is essentially a pre-treatment, treated areas should generally be overpainted, stained or varnished as required when dry.

Ronseal Multi Purpose Wood Preserver light Oak, Dark Oak, Redwood and Green are particularly recommended for the decoration and preservation of exterior timber out of ground contact as these products provide long lasting coloured finishes with high levels of protection against wet and dry rot and consequential decay. Ronseal Multi Purpose Wood Preserver Light Oak, Dark Oak, Redwood and Green treated areas are not

generally suitable for overpainting, staining or varnishing.

FOR USE ONLY AS A WOOD PRESERVATIVE.

PREPARATION

Shake well before and during use. Ronseal Multi Purpose Wood Preserver can be applied by brush, spray or dipping. If applying by spray use a coarse spray and avoid misting. Where possible, end grains should be treated by dipping to ensure complete penetration.

Apply 2 even coats of Ronseal Multi Purpose Wood Preserver, covering all faces, sides and joints, paying particular attention to the end grain. The second coat should be applied after the first coat has soaked in, but before it is fully dry. Once dry, repairs and glueing can be carried out.

Where timbers are suffering from decay, before applying Ronseal Multi Purpose Wood Preserver, remove all decayed wood and replace with sound, treated timber. Cut out and burn all decayed wood at least 45cm beyond the area of damage.

COVERAGE

The coverage rates given below should be strictly observed otherwise performance may be reduced.

Surface	Treatment	Application Rate
Joinery, floorboards, roof joists, etc.	2 coats by brush or spray	8 m ² /litre
Large timbers not in ground contact	3 coats by brush or spray	4 m ² /litre
Small timbers in ground contact	Soak for at least 1 hour	40 l/cubic metre
Large timbers in ground contact	Soak for at least 24 hours	40 l/cubic metre

Practical coverage rates will vary with absorbency of the timber.

DRYING TIME

Ronseal Multi Purpose Wood Preserver dries in 24-48 hours, but the second coat should be

applied whilst the first coat is still damp. Drying times may vary with temperature, relative humidity and absorbency of the substrate.

CLEANING OF TOOLS

Remove as much product as possible from equipment prior to cleaning.

Clean brushes, sprays and any spillage with paint brush cleaner.

IMPORTANT NOTES

Substrates treated with Ronseal Multi Purpose Wood Preserver Light Oak, Dark Oak, Redwood and Green are generally unsuitable for overpainting, staining or varnishing. Ronseal Multi Purpose Wood Preserver Clear treated substrates should be overpainted, varnished or painted.

Avoid contact with bituminous or plastic type materials.

Ensure all sources of damp are eliminated prior to the application of Ronseal Multi Purpose Wood Preserver.

When using Ronseal Multi Purpose Wood Preserver for the treatment of timbers for the effects of dry rot, additionally clean down and sterilise all infected walls, floors, ground and subsoil with a proprietary dry rot killer for masonry used in accordance with manufacturer's instructions. Where walls are plastered strip off sufficient plaster (both sides) to expose full extent of infected area.

Recognition of Wet Rot

Wet rot is a fungal attack which may cause the surface of the wood to darken. Decayed wood splits along the grain and smaller cubes of wood are formed as a result. The wood may also become soft and spongy and thin, brown branching strands of fungi may form on the surface of the timber under attack.

For the repair of small areas of wet rot in exterior joinery, e.g. window sills and window frames, use Ronseal Wood Repair System.

STORAGE

Observe label precautions. Store between 5 and 25 °C. Keep in a cool, dry, well ventilated

place away from sources of heat, ignition and direct sunlight. No smoking. Containers which are opened should be properly resealed and kept upright to prevent leakage. The material and its container must be disposed of in a safe way. Keep in a safe place away from children.

HEALTH AND SAFETY

READ ALL PRECAUTIONS BEFORE USE.

HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED.

This product is approved under the Control of Pesticides Regulations. For use only as a wood preservative.

HSE No. 7207 Clear.
HSE No. 7212 Green, Redwood.
HSE No. 7214 Light Oak, Dark Oak.

Green, Redwood and Clear contain propiconazole 0.4%w/w (3.3g/l).

Light Oak and Dark Oak contain propiconazole 0.42%w/w (3.28g/l).

Read label before you buy. Use pesticides safely.

IRRITATING TO EYES AND SKIN.

The (COSHH) Control of Substances Hazardous to Health Regulations 1994 may apply to the use of this product at work.

FLAMMABLE. DO NOT APPLY in the presence of naked flames, hot surfaces or unprotected electrical equipment.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SYNTHETIC RUBBER/PVC GLOVES when using.

DO NOT BREATHE SPRAY MIST otherwise wear respiratory protective equipment and eye protection. (See HSE Guidance Booklet HS(G)53: Respiratory Protective Equipment – a practical guide for users).

WHEN USING DO NOT EAT, DRINK OR SMOKE.

REMOVE OR COVER ALL FOODSTUFFS before application.

DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

EXTREMELY DANGEROUS TO FISH AND OTHER AQUATIC LIFE.

DO NOT CONTAMINATE watercourses or ground.

REMOVE OR COVER FISH TANKS AND BOWLS before application.

COVER WATER STORAGE TANKS before application.

UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL SURFACES ARE DRY.

THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

AVOID ALL CONTACT WITH PLANT LIFE.

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 NATRUE, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

READ ALL PRECAUTIONS BEFORE USE.

WASH SPLASHES from skin and eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after use.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

ENSURE ADEQUATE VENTILATION when applying.

VENTILATE TREATED AREAS THOROUGHLY after application.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.

IF SWALLOWED seek medical advice immediately and show this container or label.

Additional Warnings for Professional Users

FOR USE ONLY BY PROFESSIONAL OPERATORS.

Engineering control of operator exposure must be used where reasonably practicable in addition to the items of personal protective equipment given above.

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDRER REGULARLY.

However, engineering controls may replace personal protective equipment of a COSHH assessment shows they provide an equal or higher standard of protection.

Specific health and safety data sheets are available on request.

FLAMMABILITY

Flash point 41 °C.
Flammable.

SUPPLY

Obtainable from DIY outlets, paint suppliers and builders' merchants.

SIZES

Available in 1 litre, 2.5 litre and 25 litre resealable containers.

DISPOSAL

Some local authorities have special facilities for the disposal of waste coatings.

Do not empty product into drains or watercourses.

LIABILITY

Whilst these specifications are based on expert technical knowledge and practical experience, we cannot assume responsibility for any work as the ultimate result depends on factors beyond our direct control. Standard codes of painting practice should be followed.

INFORMATION AND SERVICE

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.

DATA SHEETS

Data sheets on other Ronseal products are available on request from our Technical Services Department.

Ronseal has been registered to BS EN ISO 9000 1994 (Registered Firm No. FM 1669/1).

Ronseal Ltd operate an Environmental Management System that complies with the requirements of BS 7750:1994, Certificate No. EMS 35924.

Ronseal Ltd has achieved Investors In People certification (certificate no. 59586).

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