

Product information: WR Base Coat^{Aqua*}

Osmo WR Base Coat^{Aqua} is a clear wood impregnation for exterior use. It is a preventive preservative against vegetable pests such as blue stain, rot and mildew.

Osmo WR Base Coat^{Aqua} penetrates easily and deeply into the wood, is water repellent, and reduces swelling and shrinking. It has a very low odour during application and is completely odourless when dry.

Osmo WR Base Coat^{Aqua} is furnished with active ingredients against blue stain, rot and mildew in accordance with the latest results in technical research, and is in accordance with rules and regulations now valid in countries of the European Community.

Approvals

The principle of Osmo to manufacture and supply only products which are safe and environmentally friendly during production as well as for application resulted in the successful certification according to DIN EN ISO 9001:2000 (quality management) and DIN EN ISO 14001 (environmental management) by the TÜV (Technical Control Board) Rhineland.

Die Fa. Osmo Holz und Color
ist zertifiziert nach DIN EN
ISO 9001:2000
(Qualitätsmanagement) sowie
nach DIN EN ISO 14001
(Umweltmanagement).

Uses

Protective treatment of all exterior woodwork.

Colour

No. 4005 Clear

Can sizes

2.5 litres

Larger volumes please enquire.

Application rate

Apply 160-200 ml of product per square metre of timber surface.

Surface preparation

Wood surface must be clean, dry (maximum moisture content 20 %), and free from old paints and stains. It must also be unfrozen.

Compatibility

Can be used under waxes, stains, paints, varnishes. Compatible with all commonly used glues and putties (except products containing silicone).

Corrosion

The use of galvanized or non-oxidizing nails and fasteners is recommended.

Method of application

By brushing or brushing machine, dipping, or spraying in an enclosed apparatus.

Osmo WR Base Coat^{Aqua} is ready to use - please do not thin. Apply liberally - on all sides of the wood if possible.

Cleaning of tools

With water.

Drying time

Approx. 12 hours.

Further treatment of the wood

Osmo WR Base Coat^{Aqua} is not a finishing treatment.

To ensure long-lasting beauty and achieve full protection of the wood, surface must be treated with a protective wood finish (such as Osmo One Coat Only, Wood Oils, Opaque Gloss Wood Stain, Country Colour, Fence and Garden Stain or Osmo Wood Stain and Protection for an overall wood protection) within three months.

Storage

Can be stored up to 2 years or more if can is full and tightly closed. Store in dry and frost-free place (between 5-40°C).

Ingredients

Active ingredients: Propiconazol 0.9 % w/w, Sunflower oil resin, water-repellent additives, siccatives (drying agents).

Full declaration of ingredients upon request

Technical Data

Specific gravity: 1-1.1 g/cm³ at 20°C

Viscosity: thin

Odour: mild, after drying time odourless

Precaution

* Use biocides safety. Always read the label and product information before use.

Wear suitable protective clothing (overalls) and synthetic rubber/PVC gloves when using.

Do not contaminate food stuffs, eating utensils or food contact surface. Cover water storage tanks before application.

This material and its container must be disposed of in a safe way.

Unprotected persons and animals should be kept away from treated areas for 48 hours or until surfaces are dry. For outdoor use only. Dangerous to fish and other aquatic life. Do not contaminate watercourses or ground. 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. Wash splashes from skin or eyes immediately. Wash hands and exposed skin before meals and after use. Keep in original container, tightly closed, in a safe place.

Additional precautions for professional operators:

The (COSHH) Control of Substances Hazardous to Health Regulations 1999 may apply to the use of this product at work. Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment. Avoid excessive contamination of coveralls and launder regularly.



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").

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

*The above information is given to the best of our knowledge but without liability.
(dated 07/2006)*