

WOODEX AQUA BASE PLUS

wood preservative primer

PRODUCT TYPE

Wood preservative product approved according to the regulations in the Biocidal Products Regulation 528/2012 (product-type 8). Approval no. UK-2013-0783-1-0001.

WOODEX AQUA BASE PLUS is a ready to use, water-borne wood preservative for priming of wood surfaces prior to the surface treatment.

WOODEX AQUA BASE PLUS is intended for consumer and professional use against wood discolouring fungi such as blue stains and moulds, and wood rotting fungi, in use classes 2 and 3 (EN 335).

Can be used on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to wetting. Not suitable for use on wooden constructions that are in direct contact with the ground, or that are in permanent contact with fresh or salt water.

USAGE

Windows, external doors, facade claddings, board and timber constructions, fences, eaves, car shelters and similar untreated wooden surfaces outdoors.

Wooden surfaces primed with WOODEX AQUA BASE PLUS must be top coated as soon as possible, but earliest 24 h after the treatment.

TECHNICAL DATA

Solids

Abt. 14 % by weight

Volatile organic compound (VOC)

The product is not included in the EU VOC directive.

Consumption

The total amount to be applied is 180–220 ml of the product / m², i.e. spreading rate 4.5–5.5 m²/l.

Density

Abt. 1 g/ml

Drying time, +23°C / 60% RH

Dust free after 1–2 hours
Surfaces treated with WOODEX AQUA BASE PLUS are dry to handle and ready for top coating after about 24 hours.

Clean-up of equipment

Water and mild soap

Colours

Clear

Package sizes

1 L, 3 L, 10 L

SAFETY MARKINGS

See safety data sheet.

DIRECTION FOR USE

Application

WOODEX AQUA BASE PLUS is used undiluted. Mix well before use.

WOODEX AQUA BASE PLUS is applied to a clean and dry surface by brush, roller or spraying. Storage of treated wood must either be undercover with a recovery system in place, or on an impermeable surface. If applied on a building site, protect the ground. Handle product and dry freshly treated wood in areas with good ventilation.

Wood that is exposed to weathering must be top coated with a suitable product. The instructions for use given for the product used are to be followed during the top coating. The top coating must be made before the wood is exposed to rainfall. The top coat should not contain a triazole fungicide.

Outdoor paints for professional and consumer use manufactured by Teknos Oy do not contain triazole. All outdoor primer paints and top coats manufactured by Teknos may be used for top coating wood preservatives containing triazole.

Application conditions

The surface to be treated must be dry and clean.
The moisture of the wood must be below 18% of the dry weight of the wood.

During the application and drying period the temperature of the air, the surface and the primer must be above +5°C and the relative air humidity below 80%.

Avoid application in direct sunlight.
Please note that the drying is faster than usual when the weather is hot or windy.

First aid

If inhaled, remove to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately. Additional information: see Section 4 of the safety data sheet (first aid measures).

Precautions

In case of skin contact and after work, wash skin with water and soap. The product is not for use in the immediate vicinity of the aquatic environment (watercourses, lakes etc). Avoid all unnecessary release to the environment; in particular avoid release to water. Do not use indoors, except for external window frames and external doors. Do not apply the product to wood or place treated wood in areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product or treated wood. Wash hands and face after application and use of the product, and before eating, drinking or smoking.

Storage

To be stored in tightly closed original container. Must not freeze.

Additional information

Authorisation holder:

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Use Biocides Safely and Sustainably

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.
