

# ISOXYL

## Wood preservative and protective impregnation

### Description

Premium clear wood preservative and protective impregnation. Thanks to its deep penetrating action, it protects against wood rot, woodworm, fungi, and blue stain. Shows resistance to weather conditions and aging and does not peel or swell. Easy to work with and can be painted over. Suitable for exterior use.

### Fields of application

Suitable for all exterior woodwork, e.g. doors, windows, wooden constructions, garden furniture, etc., to protect from woodworm, fungi, blue stain, or decay while bringing out the natural beauty of the wood piece.

### Technical data

Color:	clear
Type:	wood preservative
Volume solids:	3 ± 1%
Density:	0.79 kg/l
Viscosity (mPa.s): (EN ISO 2884- 2)	15 (+23°C)
Drying time:	12 h (touch dry)
Recoat time:	24 h

Cleaning of tools:  
Remove as much material as possible from application tools before cleaning. Clean tools with SM-25 or WHITE SPIRIT immediately after use.

### Directions for use

#### 1. Substrate preparation

The substrate should be dry and free of grease, dust, etc., while any imperfections should be rubbed down with sandpaper.

#### 2. Application

Stir ISOXYL well before use. Apply undiluted with a brush or airless gun in two or three coats. Each new coat is applied as soon as the previous one has completely dried.

Temperature during application and drying of ISOXYL should be between +10°C and +30°C.

After application of ISOXYL, it is recommended to apply two coats of the clear or colored satin wood varnish ISOLUX or the clear yacht varnish ISOLUX-MARINE in a gloss or satin finish to provide extra protection and enhance the natural beauty of the wood piece.

### Coverage

ISOXYL covers 14-18 m<sup>2</sup>/l per coat, depending on the hardness of the wood.

### Packaging – Colors

0.75 l, 2.5 l containers.

### Shelf life – Storage

24 months from production date if stored in original, unopened packaging, in cool, shady and well-ventilated spaces, at temperatures between +5°C and +35°C, away from materials that may cause oxidation. Protect from direct sunlight and frost.

### Volatile Organic Compounds (VOCs)

According to Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory h, type SB, is 750 g/l (2010) for the ready-to-use product.

The ready-to-use product ISOXYL contains a maximum of 750 g/l VOC.

### Remarks

- Authorization number for Greece: ΤΠΒ-0147 / User categories: For industrial / professional users and the general public (non-professionals).

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