



### **Technical Data Sheet**

01 of 20.07 2016

# ΛΕΥΚΑΝΤΙΚΟ ΞΥΛΟΥ 2 ΣΥΣΤΑΤΙΚΩΝ

## ΙΔΑΝΙΚΟ ΓΙΑ ΛΕΥΚΑΝΣΗ ΟΛΩΝ ΤΩΝ ΤΥΠΩΝ ΞΥΛΟΥ - ΔΕΝ ΧΡΕΙΑΖΕΤΑΙ ΞΕΠΛΥΜΑ

#### **DESCRIPTION:**

Two-component product ideal for lightening all wooden surfaces with no need for rinsing. Very easy to use with no wood fibers altering. For professional use only.

#### PHYSICAL - CHEMICAL CHARACTERISTICS:

Appearance:	liquid
Colour:	colourless
Odour:	odourless
Flammable point:	not flammable
Relative density:	1,2
Soluble:	soluble
pH value:	n.a.
Catalysis ratio:	Component A: 100 grams
	Component B: 50 grams
Dilution:	water
Coverage:	~50 gr/m <sup>2</sup> depending on the kind of timber

#### **RECOMMENDATIONS:**

The product is strongly professional, we recommend the usage of protective hand-gloves, glasses and all non metallic tools during work. After mixing Pat A with Part B kindly take note that the Borma 2K Bleacher will state its max. reactivity in the first 3 hours. afterwards performances will still be evident but smoothing down slowly on in the next 24 hours.

The product is not suitable for woods with high tannin content. A preliminary test to verify the obtained result is necessary.

Attention that is sensitive to light therefore not stock it under direct sunlight, keep open can. Unused material is not to be recovered, so kindly prepare just the quantity you need time to time and more-over If violence or strength in reactivity is too high, proceed to following further addition of 50 gr water to better stabilize the mixture.

#### HOW TO USE:

The Borma 2K wood Bleacher can be applied on all untreated wooden surfaces with the aid of a brush or spray (low pressure).

Mix the product in a plastic container as follows: 100g of bleach per 50g of additive. Apply directly to clean untreated wooden surfaces with a brush or low pressure spray. If the wish is to

recover moulds as fungus blue spots, apply product firstly localized in the interested area, than once dry, apply than a second coat on the whole wooden surface to avoid whitish spots and to achieve a more uniform result.

Drying time strongly depence on volumes applied, timber species, general environmental conditions like climate.

By a 50gr sqm at 20°C, the general superficial drying time is 2 to 4 hours, but the product organic compounds activity will last for unless the next 24/48 hours. To remove the raised "skin" proceed to a light sanding and to finishing.

Use acrylic or single component varnishes, avoid applying over waterborne coatings, or two components varnishes such us PU lacquers.

Being the Borma Bleacher a organic/biodegradable waterborne dispersion, a direct Acrylic waterborne overcoat, reactivating the bleacher compounds, would lead to a bubbling effect therefore we recommend a preliminary minimum single coat of special isolator HOLZWACHS LASUR ALF.

#### **STORAGE:**

Keep the packages well closed in a cool and ventilated place, away from flames and sparks. The ideal storage temperature is below 25° C.



#### PACKAGING:

The product comes in 1 + 0.5 It bottles and 5 + 2.5 It tanks.

#### WARNING:

Our data sheets are prepared on the basis of average performance of our tests. However, our technical advices are given in good faith but without any warranty. In fact different supports, conditions of application, industrial plants, dilutions are determinant for the final result, and are often beyond our control. The user must try the product to see if it is suitable for his needs. We will ensure the continuity of the chemical-physical properties.