

Aquafix UV 100

8148

Light protection component for water-based furniture varnishes for industrial, professional and DIY use

PRODUCT DESCRIPTION

Product number(s) 8148000210

General

Water-based UV absorber-solution for addition to colourless Bluefin furniture varnishes. The product contains a unique ingredient combination for absorption of UV radiation. The colour shade of dark woods is enhanced and the natural aging/yellowing of the woods is delayed.

Application areas



- As an additive to water-based, transparent primers and top coats (Bluefin furniture varnishes) to achieve a good light protection on many types of wood in furniture and interior finishing.
- To reinforce the grain accentuation of the substrate, especially for dark types of wood.

PROCESSING

Instructions for use



- Please shake the product before use.
- Stir Aquafix UV 100 carefully into the unhardened and undiluted coating; then incorporate hardener and the required dilution quantity.
- Mixed paints must be processed as specified in the corresponding technical data sheet.
- The mixture can be used for 12 weeks.
 - In principle, it is not possible to protect all types of wood with the help of UV absorbers. Protect UV absorbers. Please observe our **ARL 010 - working guideline for discoloration and yellowing of the wood by sunlight.**

Quantity to be added



Light woods such as maple, oak: 1.5 weight percentage on paint.
Dark woods such as walnut: 3 weight percentage on paint.

Drying times

(at 23 °C and 50 % rel. humidity)

The drying of the coating systems is not influenced by adding Aquafix UV 100.

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Our instructions for use are based on knowledge available currently and shall guide the buyer/user to the best of one's knowledge, but, however, must be clarified for the areas of application and processing conditions on a case-to-case basis. The buyer/user is responsible for deciding on the suitability and use of the delivered product, which is why it is recommended to produce a sample to check the suitability of the product. Our general terms and conditions of sale are otherwise applicable. All previous data sheets are rendered invalid with the issue of this one. Rights reserved for the modification of the container sizes, colour shades and degrees of gloss available.

**Cleaning
equipment**

the working

With water immediately after use.



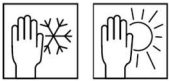
To remove dried paint residues we recommend using Aqua-Cleaner 80080 (diluted 1:1 with water).

ORDERING INFORMATION**Size of trading unit**

500 g

OTHER INSTRUCTIONS**Durability / storage**

At least 9 months in the original sealed containers.



Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).

Safety-related information

Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com.