Softwood Lye

Minimizes yellowing of softwood



Softwood Lye is used for priming of unfinished or newly sanded interior woodwork such as floors, stairs, furniture, and panels. The priming prevents the wood from yellowing and enhances the natural grain of the wood, producing a white wash finish. Softwood Lye may be used for all types of softwood such as pine, spruce, and pitch-pine. Used on larch wood, an antique grey/brownish finish is created. Softwood Lye may not be used on hardwood. The final colour is achieved after 1-2 months.

- Preserves the light colours of the wood
- Requires after-treatment with oil or soap
- Only for softwood
- Contains white pigments

Application area

Used for priming of unfinished and newly sanded interior wood. Ideal for all types of softwood.

Work description

Preparation
The unfinished woodwork must be clean, dry and finely sanded (grit 100-120) before applying the lye.

Always Remember
Always remember to test on a less visible spot to check the compatibility of the surface with the product.

Treatment
Shake the container well and pour the lye into a plastic bucket. It is important that no pigments are left in the container. Stir regularly during the application to prevent the pigments from settling to the bottom. Apply an even coat of the lye with the WOCA Applicator, a nylon brush or roller lengthwise along the grain. Apply at least 1 L of lye per 10 m2 of wood. Leave wood to dry for approx. 8-12 hours at 20°C. De-nib standing fibres and remove excess pigments with a medium e.g. green or bordeaux, sanding polishing pad. Remove the sanding dust with a vacuum cleaner. Finish the wood surface with a WOCA oil or soap.

Please note
Softwood Lye can assume a greenish colour, which will disappear in the course of time.

Drying time

Drying time : 6-12 hours at 20°C

Technical data

VOC: 10 g/l, maximum VOC content (A/g (WB)): 30 g/l.

Density: 1.00-1.10 g/ml.

pH-value: pH 13-14

Shelf life: 2 years

Application Temperature: +15-25°C and approx. 50% air humidity.

Coverage: 10-12 m²/L

Colours: White

Cleaning of tools: Use water

Storage: +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

Packaging sizes: 2.5 L

Dilution: Undiluted

Odour: Faint

Solid content: 10-20%

Maintenance and related products

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This information is based on extensive laboratory testing and practical experience. Because the conditions under which the product is used are often beyond the control of WOCA Denmark, we can only guarantee the quality of the actual product. WOCA Denmark A/S accepts no liability for incorrect use and handling of the product. In principle, this product can be considered an intermediate product, as results depend on construction, the nature of the surface, pretreatment, temperature, air humidity, application etc. WOCA Denmark A/S reserves the right to change the product and the stated information without notice. This label/product description replaces all previous versions.