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TECHNICAL DATA SHEET

OLI-AQUA Colour Stain

Ready-to-use water-based wood stain with a clear, colour-intensive stain pattern, neutral pore wetting and lightfast dyes.

Range	Colour				
No. per pallet					
No. per pack		1 x 0.25 L	6 x 0.25 L	1 x 1 L	4 x 1 L
A05386	black	☒	☒	☒	☒
A05387	white	☒	☒	☒	☒
A05382	red	☒	☒	☒	☒
A05384	green	☒	☒	☒	☒
A05385	yellow	☒	☒	☒	☒
A05383	blue	☒	☒	☒	☒

Area of application	<ul style="list-style-type: none"> Coloured pre-treatment of raw wood indoors For all common types of wood such as beech, pine, spruce and oak Wooden furniture – tables, chairs, cabinets, benches Wooden interior fittings – stairs, doors, wall and ceiling panels Shop and exhibition stand construction Private & commercial
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Properties	<ul style="list-style-type: none"> Water-based wood stain, ready to use and environmentally friendly. Clear and intense stain finish without obscuring the natural wood structure Easy to apply with a brush or sponge, quick-drying and low-odour Can be used with OLI-AQUA Hardener 13.2 to prevent bleeding when applying a final coat of water-based varnish.
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Complies with/tested according to	<ul style="list-style-type: none"> In the system structure, the overall coating complies with: DIN 71-3 (safety of children's toys) DIN 53160 (saliva and sweat resistant) FREE from formaldehyde
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Composition	Aqueous pigment stain based on acrylate
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Storage	24 months in the original sealed container. Sensitive to frost. Do not store or transport at temperatures above +30°C or below +5°C.
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Notes	<ul style="list-style-type: none"> Optimal processing conditions are +20°C and 50% relative humidity. Do not process below +15°C. Process the material at room temperature and shake well before use!
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	<ul style="list-style-type: none"> • Remove excess stain from the surface and avoid puddles. • For rare, rich or tropical woods, we recommend a test stain/varnish application. • The stain colour depends on the type of wood, sanding and application method. Here too, it is advisable to carry out a test stain/varnish application. • Due to the natural properties of wood, variations in stain colour may occur, which do not constitute grounds for complaint. • If several individual containers are used for staining, pour the contents of all containers into a metal-free container and mix thoroughly. • Light colours can only be achieved on light woods. • Optionally, use OLI-NATURA Hardener 13.2 in a ratio of 10:1 to prevent bleeding when applying the final coat with water-based varnishes.
Wood preparation	<ul style="list-style-type: none"> • Sand the wood surface professionally. Final sanding for furniture with 180-240 grit. Dust the surface. • Wet the wood surface so that the wood pores can better absorb the stain later. • Apply warm water with a damp sponge. Allow the surface to dry thoroughly (approx. 4 hours). Then smooth the wood fibres raised by the water with gentle pressure using a fine-grained sanding sponge or sandpaper (180-240 grit) and dust the surface.
Processing	<ul style="list-style-type: none"> • Shake/stir the container well. • Pour the required amount into a metal-free tray. • Apply the stain with a sponge, brush or stain brush: first along the grain, then across and finally back towards the grain. • Allow the stain to work for approx. 1-2 minutes and then remove the excess stain with a stain remover or a clean, dry brush. • Allow the wood surface to dry thoroughly. • Regularly wipe the brush on a cloth to remove any excess stain.
Drying	<ul style="list-style-type: none"> • After drying for approx. 5-6 hours, the surface can be finished with our water-based OLI-AQUA clear varnishes, OLI-CRYL solvent-based varnishes, OLI-NATURA hard wax oil or OLI-NATURA furniture wax.
Clean tools	<p>Rinse tools with tap water immediately after use.</p> <p>Dispose of cleaning residues properly.</p>
Safety	<p>No labelling required, not a hazardous substance. Further safety information can be found in the safety data sheet at www.oli-lacke.de.</p>

Our written and verbal recommendations for use are only non-binding advice. They are based on our experience and current knowledge gained from practical use. They do not release the user from their responsibility to test our products themselves for their suitability for the intended use. All previous editions are hereby invalidated. Status: 20.02.24_GS_25082025 UPS_sst
