

TECHNICAL INFORMATION

WS UV-Protect





Prevents the darkening of light colored wood under the influence of light. This primarily leads to problems when carpets or items of furniture are moved at a later date and the change in wood color becomes very noticeable. Shows good effects on many light colored wood types such as maple, birch, ash, spruce. Lightening of dark types of wood cannot be prevented by using this product.

- Maintains wood color for a long period
- Suitable for all LOBADUR finishes

Recommended use:

Additive for all LOBA waterborne finishes protecting light colored wood species against yellowing from exposure to sunlight.

Technical Data

Art.-no.	Item-#:		
11017	LO-FI-052	100 ml	15
Solids	20 ±2%		
Viscosity DIN 4	14 ±2s		
Storage and transportation	Shelf life: 12 months in unopened containers. Store and transport between 41°F to 77°F. KEEP FROM FREEZING.		
US Regulatory VOC	0 g/l		

Application

- For professional Use only!
- BEFORE USING, READ AND UNDERSTAND ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEETS.
- For technical advice call our LOBA-WAKOL Technical Service at 1-800.230.6456.
- Sand and prepare floors according to NWFA instructions.
- ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS.
- Shake material well before use.
- Do not thin. Do not add water.
- Do not apply at temperatures below 55°F. Make sure material is at room temperature. Always maintain adequate ventilation during all phases of the coating and drying process.
- Apply evenly at the recommended coverage rate. Avoid streaks and puddles and lap marks.

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Application

Drying time

- WS UV-Protect does not alter the dry time of the desired finish.

Recommended Procedure for wood floors:

- Add WS UV-Protect only right before the application by shaking or stirring thoroughly.
- When using 2-component-systems (WS 2K Supra, 2K Supra ^{A.T.}) add WS UV-Protect only AFTER adding hardener to the mass!
- Perform application according to technical information of the finish.
- Finishes mixed with WS UV-Protect must be used within 24 hours, 2-component-systems within 2 hours.
- A longer pot life cannot be guaranteed.

Compatibility

When this product is used in combination with other LOBA products also the Technical Information of these products has to be followed. Always prepare test areas to determine suitability of other products than LOBA.



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General guidelines

Cleaning of tools: Clean tools and equipment immediately with water.

Cure Time: The stated drying and cure times are based on ideal conditions (68°F, 65% rH) at the recommended application rates. Recommended conditions are 50°F-77°F/40-75%rH). Insufficient ventilation, high humidity, lower temperatures, increased coat thickness can prolong the curing process considerably. The floor can be lightly used 24 hours after application, but is still susceptible to scuffing or marring at this time. Full curing is achieved after 5 days. Do not use safety covers on floor, do not replace carpets or rugs and also do not clean floors with a damp cloth before the final hardness has been reached.

Safety Precautions: Even when working with low-emission products the usual safety measures must be taken. Keep away from children. Do not eat, drink or smoke in working areas. Wear suitable safety gloves. Make sure working areas are ventilated sufficiently. Clean left-overs off of hands. Change soiled clothes. Ventilate working rooms during working and drying time avoiding draft.

First Aid: If swallowed, do not induce vomiting. Call for medical help immediately. Never give anything by mouth to an unconscious person. If inhaled, remove to fresh air. If breathing is difficult or other respiratory complaints, get medical attention. In case of contact, immediately flush eyes or skin with plenty of water. Do not use solvents or thinners. Remove contaminated clothing or shoes. For eye contact, rinse opened eye for several minutes under running water. Call a physician if irritation occurs.

WARNING! If you scrape, sand or remove old paint from wooden floors, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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