

LOBADUR® WS Life



Single component waterborne finish for wood floors.

Recommended Use:

Normal traffic domestic areas.
Suitable for wood floors.

- Waterborne formula with good wear resistance
- No mixing - no pot life - no waste
- Easy to use, no lap marks
- Non yellowing
- Fast drying

Technical Data

Article No.	11524	Coverage	500-600 square feet per gallon
Gloss level*	semi-gloss: 33 units satin: 20 units	Application Tool	LOBATOOL Roller 'Micro 120', T-bar, LOBATOOL Roller 'Deluxe', trim pad, lambswool, brush or roller
Package Size	1 gallon	Drying Time	2-3 hours
Packaging	Case: 4 x 1 US gallon plastic bottle Pallet: 200 x 1 US gallon plastic bottle	Cure time	80% after 24 hours Fully cured after 5 days
Solids	31 ± 1%	Pot life	Single component product. No pot life.
Viscosity DIN 4	22 ± 1sec.	Clean up	Water
US Regulatory VOC	< 131 grams per liter		
Storage	41°F to 77°F. KEEP FROM FREEZING.		
Shelf life	12 months in unopened original containers.		

*The gloss level is measured at 60° on glass. The final gloss level is dependent on the thickness of the coat of varnish applied and the climatic conditions (temp., rel. hum.) during the drying period. These values are intended only as guides.



LOBADUR[®] WS Life

Directions

- 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.

Suitable Primers:

WS EasyPrime. Please follow the Technical Instruction for WS EasyPrime.

Suitable Stains:

LOBA[®] Stain. Please follow the Technical Instruction for LOBA[®] Stain.

Recommended Procedure for wood floors:

- 1.) Apply one coat of WS EasyPrime according to directions.
- 2.) Allow to dry for 60-90 min.
- 3.) Apply WS Life.
- 4.) Allow to dry for 2-3 hours.
- 5.) Intermediate sanding with 150 grit or maroon pad to remove grain raise.
- 6.) Vacuum and tack with water dampened towel to remove all dust.
- 7.) Apply WS Life.

Intermediate Sanding:

It is not necessary to do an intermediate sanding between LOBA coats, unless more than 24 hours has passed since the previous coat was applied. But for the smoothest results and to reduce grain raise we recommend doing an intermediate sanding before the final coat.

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.

Screen and Recoat:

Clean floor, screen with 150 grit or maroon pad. Remove all dust. Apply WS Life. Always prepare test areas to determine compatibility, appearance and desired results.

Do NOT use WS Life on Factory Finished Floors.

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.

Clean-up:

Use water to clean tools immediately after use. Do not dispose finish left overs with household garbage; unused product must not be poured into the sewage system, but must be brought to the chemical waste disposal according to local, state, and federal regulations after complete curing.

Technical Information



LOBADUR[®] WS Life

Maintenance:
Floor Care: Clean floor with wet cloth or mop only after full cure is reached. Do not clean with water or detergent during the first week. After one week we recommend the use of Hardwood Floor Cleaner. Put walk-off mats at all entrance doorways to minimize dirt and grit. Sweep or vacuum daily and damp-wipe with Hardwood Floor Cleaner. Use felt pads under furniture legs and appliances. Place furniture and other heavy appliances carefully.
Plasticizer containing materials: Plasticizer containing materials e.g. carpet padding, furniture padding, chair rolls, elastic glues etc. could lead to softening and discoloration of the finish. Visit www.loba-wakol.com for additional information and instruction about floor care and maintenance.
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 .
Special Information:
The information in this document and any other information or advice we provide is intended for our customers only, and all information and advice is subject to the terms and limitations in Loba-Wakol's General Terms and Conditions, including without limit its limited warranty ("Terms"). The Terms are not expanded, changed or waived by the information in this document or by any information or advice given by Loba-Wakol. Loba-Wakol has no relationship or obligation to anyone other than the customer that originally purchases the product from Loba-Wakol.
The information in this document and any other information or advice we provide is the result of our prior experience and our knowledge of our products. Due to the wide variety of application possibilities and processing conditions, it is the customer's responsibility to test our product for suitability for its intended purpose. When in doubt, call our Technical Service for support. Technical information is also available by visiting our website www.loba-wakol.com . You must read and understand, and have your professional installer read and understand, all information contained in our Terms and in our published specifications, technical data sheets, written directions for installation, use and maintenance, and labels on the product. If you have any questions during application or use, immediately stop the application and use and contact our Technical Service. For information about other products offered by Loba-Wakol, please check the technical information concerning those products.