

WOODLIFE® 111

KOP-COAT

Water Repellent Wood Preservative

Product Data Sheet

**Do Not Dilute
FOR INDUSTRIAL USE ONLY**

Woodlife is Inside™

PRODUCT USE

Woodlife® 111 is a unique blend of water repellent and wood preservative ingredients developed for the protection of wood products in above ground exposures. Woodlife® 111 was developed to treat millwork, shingles, siding, plywood, hardboard, flakeboard, structural lumber, fences, and other wood products. Woodlife® 111 can be used in the treatment of pine and non-pine sash and other millwork components to meet the Hallmark program of the WDMA.

Woodlife® 111 is a clear penetrating, nonswelling, paintable, water repellent wood preservative. It helps control the growth of decay fungi, staining fungi, surface mold and mildew, to meet the WDMA Industry Standard for a water repellent preservative (WDMA Standard I.S.-4). It stabilizes wood against the effects of moisture and reduces dimensional changes that can cause swelling, warping and splitting.

DIRECTIONS FOR USE

Machine, cut, glue and sand wood as desired before treating. Do not use over previously finished or stained wood without stripping off the old finish. Do not use steel wool. Wood must be clean and dry before treatment. The temperature of the treating solution, wood and surrounding air must be above 40°F (4.4°C). Apply by immersion, flood coat, spray or brush. Do not use high pressure spray. Any surface cut after the first treatment should be re-treated in accordance with WDMA IS-4. Millwork and other items to be painted should be treated to achieve a retention of 125 ppm total active ingredients. The treatment should be completely dry and odor free before glazing, painting, or varnishing or further processing. Allow 24 to 48 hours under average temperature and humidity conditions for drying. Forced heat drying is a good method to accelerate drying. Some species and types of wood products may take longer to dry.

Contact your local Kop-Coat specialist for recommended concentration, application and adhesion testing procedures to help you achieve your treatment requirements.

PRODUCT ACCEPTANCE

This product is a wood preservative registered for prevention of decay, rot and other fungi in wood products for above ground use (EPA Reg. No. 60061-103; EPA Est. No. 60061-MO-1; Applicable State Registrations). This product is recognized by WDMA for its Hallmark Certification Program.

We recommend effective termite control products such as Timbertreat® ICP-5 to be combined with this product for use in Termite Hazard Zones.

Contact your local Kop-Coat specialist to determine which other lumber protectants and additives can be used in combination with this product.

PHYSICAL PROPERTIES

Weight per Gallon:.....6.5 lbs./gal
Flash Point:.....105°F
% VOC*:.....98%
Freeze/Thaw Stable:.....yes
Minimum Storage Temperature:.....40°F
Max Storage Temperature:.....100°F

Physical properties of end-use treatments will vary based on additives and other components added to the solution.

*Check with local authorities on VOC designations.

QUALITY CONTROL & QUALITY ASSURANCE

Active ingredient concentration of solutions may be monitored by use of x-ray fluorescence methods as well as HPLC.

Independent labs can conduct analyses for you. Kop-Coat also offers analytical services for its products to help you maintain your program.

Contact your local Kop-Coat specialist for additional QC/QA information.

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STORAGE & DISPOSAL

Store and dispose of the product in accordance with all Federal, State and local laws and regulations. See product label for additional information.

ENVIRONMENTAL, HEALTH & SAFETY

Please refer to the product's label and Material Safety Data Sheet for this information.

**For medical emergencies,
contact 1-800-548-0489**

PACKAGING

Bulk tank truck
55 gallon steel drums
5 gallon pails

For more information contact:

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