

# Technical Product Information

## **WOODLIFE® CLASSIC** **Clear Wood Preservative**



**WOODLIFE CLASSIC Clear Wood Preservative** is a totally clear, EPA-registered, fungicidal wood preservative with water repellent designed to protect exterior untreated or pressure-treated wood in above ground installations. **WOODLIFE CLASSIC** protects against rot and decay by inhibiting mold, mildew, and staining fungus growth on the wood surface. Its potent water repellent and anti-wicking property resists moisture absorption through surface sides and end cuts for greater resistance to dimensional warping, splitting and end-checking. Plus, its paintable / stainable formula is proven to extend top-coat service life by inhibiting peeling and blistering. Use this preservative on above ground wood surfaces intended to be over-coated or expected to gray naturally.

### Special Features:

- Resists moisture damage, including swelling, shrinking, warping, splitting and end-checking.
- Paintable or stainable after just 24 hours. Extends top-coat service life; prevents moisture absorption that can cause peeling and blistering.
- Can be applied *immediately* to new wood - no need to wait for wood to weather or "season."
- Water-base formula allows fast, easy cleanup with soap and water.
- 100% Clear -- allows natural wood color to show through and gray naturally.

<p><b>USES</b></p>	<p><b>Use on above ground installations only.</b>  <b>Use on all species of untreated or pressure-treated lumber, plywood or engineered wood items.</b>          Ideal for <b>decks, porches, fencing, siding, outdoor furniture and décor, gazebos and arbors, storage sheds, play equipment / gym sets</b> or other engineered wood items exposed to moisture contact.          Especially suitable as a preservative primer for <b>wood windows, doors, frames, trim and other millwork, shake shingle, clapboard and log siding, and other exterior wood intended to be over-coated with paint or stain.</b></p>
<p><b>SURFACE PREPARATION</b></p>	<p>All cutting, gluing and sanding should be done before applying this product. <b>DO NOT</b> use steel wool. Wood surface must be dry and free of dust, dirt, debris and standing water. Product will adhere to dry or damp (not soaking wet) surfaces. See surface preparation instructions below for your particular wood type.</p> <p><b>Wood Type</b></p> <p><b>NEW WOOD</b> – If wood is “brand new” (intended for outdoor installation and exposed to weather conditions for 30 days or less), check for the presence of surface barriers such as paraffin wax (pressure-treated wood) or mill glaze (Cedar, Redwood, etc.) by performing a Splash Test (see instructions below). If barrier is detected, use <i>Wolman® Deck &amp; Fence Brightener</i> to clean surface, then conduct Splash Test again before applying this product.</p> <p><b>WEATHERED WOOD</b> – For all outdoor wood structures except “brand new,” the surface must be dry and free of any colored paints, stains, varnishes or built-up, clear finishes, as well as ground-in-dirt, grayed surface fibers and tannin, algae or mildew stains. Use <i>Wolman® DeckStrip®</i> or <i>Wolman® Deck &amp; Fence Brightener</i> to remove old finishes and surface contaminants, then conduct Splash Test (see instructions below) before applying this product.</p> <p><b>SPLASH TEST</b> – Sprinkle a few drops of water on surface to be coated. If the water is absorbed rapidly, surface is ready to be finished with <b>WOODLIFE CLASSIC</b>. If the water beads or is not absorbed, a surface barrier exists which must be removed. Apply <i>Wolman® Deck &amp; Fence Brightener</i> and then test again.</p>
<p><b>APPLICATION</b></p>	<p><b>Homeowner Do-It-Yourself Method</b></p> <p><b>BRUSH</b> – Synthetic bristle.  <b>ROLLER</b> – Short nap style.  <b>PUMP-STYLE SPRAYER</b> – <i>Wolman® BackSaver® 2 Gallon Sprayer</i> is recommended.  <b>DIP TREATMENT</b> – see <i>Recommended Coverage</i> and follow directions.</p> <p><b>Professional Contractor Method</b></p> <p><b>DIP TREATMENT</b> prior to project construction is recommended – see <i>Recommended Coverage</i> and follow directions.</p> <p><b>AIRLESS SPRAYER</b> – Recommended for existing wood installations, or when dipping is not possible. Use a .011-.021 inch tip and 100 mesh filter screen; <b>250-500 psi</b>. Adjust pressure when necessary to minimize over-spray and fogging. For best results, back-brush along grain any drips, runs, uneven coverage or surface puddles <i>before</i> product dries.</p>

<p><b>APPLICATION</b> (Continued)</p>	<p><b>Before You Start</b> To minimize clean-up afterward, cover surrounding landscaping and exposed brick, glass, aluminum and vinyl siding with cardboard, plastic or cloth tarps. Protect plants, shrubs and vegetation from over-spray. Stir or shake well before using.</p> <p><b>Application Conditions</b> Apply when outside temperatures are between 50°F and 90°F, and when no precipitation is expected for 24 hours. If surface is in direct sunlight and hot to the touch, dampen with fresh water to cool. Remove any standing water before beginning application.</p> <p><b>Recommended Coverage</b> <b>Pre-treatment by dip method before construction is recommended.</b> Immerse wood in product for 3 minutes or longer. Any surface cut after first treatment should be retreated. <b>If dipping is not possible, APPLY ONE (1) LIBERAL COAT</b> by brush, roller or spray application. Coat end cuts with three (3) or more consecutive coats to give full protection. Allow at least one (1) hour between applications.</p> <p><b>To estimate total number of gallons required for the job</b>, divide the total square footage by 150. One gallon will cover approximately 150-250 square feet, depending on wood age and species, surface porosity and method of application. Rough or weathered surfaces will absorb more.</p> <p><b>Appearance</b> This product appears milky white in can and when first applied, however, it will dry to a clear, transparent finish. Perform a sample brush-out in an inconspicuous area to ensure the desired look is achieved.</p> <p><b>Drying Time</b> At 75°F, 65% relative humidity: Touch - 1 hour; Walk on - 6-12 hours.</p> <p><b>Allow wood to dry at least 24 hours</b> before installation or using treated surface. <b>Allow minimum 24 hours before over-coating</b> with primer, paint or stain. On humid days, longer initial drying time may be required.</p> <p><b>Clean-up</b> Clean tools and equipment immediately after use with warm, soapy water. If product has dried, mineral spirits should be used. Clean up over-spray, drips or splashes from surrounding surfaces with fresh water as soon as possible. Dried spatters or spills can be removed with mineral spirits or lacquer thinner. <b>PRECAUTIONS: Use lacquer thinner in a well-ventilated area, and wear heavy rubber gloves.</b></p>
<p><b>COMPATIBILITY</b></p>	<p><i>WOODLIFE CLASSIC Clear Wood Preservative</i> must penetrate the surface to work properly. Where non-uniform coverage or surface puddles occur, back-brush with the grain soon after spraying. Do not apply over painted, stained or sealed surfaces.</p>
<p><b>WATER REPELLENCY</b></p>	<p>Exceeds Federal Specification TT-W-572B, 3.7 for water repellency.</p>
<p><b>GUIDELINES</b></p>	<p>Do not tint, dilute or mix this product with any other product. This product is toxic to fish and wildlife. Do not apply directly to water or at sites on or near water or wetlands.</p>
<p><b>PACKAGING</b></p>	<p>1-quart cans, 1-gallon cans, 5-gallon pails.</p>
<p><b>TECHNICAL DATA</b></p>	<p><b>Weight per gallon:</b> 8.4 lbs. <b>Flash Point:</b> NONE <b>MAX V.O.C.</b> Less than 350 g/l. Meets all State and Federal V.O.C. requirements. <b>KEEP FROM FREEZING.</b></p>
<p><b>PRECAUTIONS</b></p>	<p><b>CAUTION! HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. AVOID CONTACT WITH EYES SKIN OR CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.</b> <b>Users should be advised as follows:</b> Do not get in eyes or on skin or clothing. Wear goggles, rubber gloves and protective clothing when applying or handling treated lumber. Do not breathe vapor or spray mist. Wear an NIOSH/MHSA-approved mist/vapor respirator when spraying. Keep contents and freshly treated articles away from food and living plants. Use only in a well ventilated area. <b>DO NOT USE ON WOOD WHICH WILL COME IN CONTACT WITH FOOD OR IN CONTINUOUS CONTACT WITH SKIN UNLESS THE WOOD IS SEALED WITH PAINT, STAIN, VARNISH OR SHELLAC AFTER TREATMENT.</b> <b>CAUTION: As with the application of any protective coating, WOOD SURFACES CAN BE SLIPPERY WHEN WET. FOR EXTERIOR USE ONLY. KEEP OUT OF THE REACH OF CHILDREN.</b> <b>Storage and Disposal:</b> Do not store near excessive heat. Keep container closed when not in use. Do not contaminate water, food or feed by storage or disposal. <b>It is a violation of Federal law to use this product in a manner inconsistent with its labeling.</b> Apply this product only as specified on the label. <b>See product label and Material Safety Data Sheet for complete precautionary statements, first aid, safety and handling, storage and disposal instructions.</b></p>

For additional information, write to:

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