



**SHERWIN
WILLIAMS®**

As of 05/01/09, Complies with:		
OTC	Yes	LEED® Clv2.0 No
SCAQMD	No	LEED® NCv2.2 No
CARB	Yes	LEED® CSv2.0 No
MPI Spec #	5	LEED® H No
NAHB	No	

EXTERIOR OIL-BASED WOOD PRIMER Y24W8020

PREVIOUSLY A-100® EXTERIOR OIL STAIN-BLOCKING PRIMER

PENETRATES, SEALS AND BLOCKS STAINS.	CHARACTERISTICS	SURFACE PREPARATION
<p>• Penetrates and seals bare wood for strong adhesion and a long lasting finish</p> <p>• Blocks stains from water, wood tannins and knots</p> <p>• Resists mildew</p> <p>For use on these surfaces:</p> <ul style="list-style-type: none"> • Pine • Fir • Cedar • Redwood • Oak • Maple • Ash • Hardboard • Primed Metal • Previously Painted Surfaces <p>Exterior Oil-Based Wood Primer is designed for blocking tannin, water, and other stains on exterior wood, manufactured siding, hardboard, rough sawn siding, and trim as a spot primer or overall primer.</p> <p>Mildew Resistant This coating contains agents which inhibit the growth of mildew on the surface of this coating film.</p>	<p>Color: White</p> <p>Coverage: 350 - 400 sq ft/gal @ 4 mils wet; 2.3 mils dry</p> <p>Drying Time, @ 50% RH: Drying and recoat times are temperature, humidity and film thickness dependent. @ 35-45°F @ 45°F +</p> <p>Touch: 4-8 hours 2-4 hours Recoat: 24-48 hours 24 hours</p> <p>Flash Point: 115°F, PMCC</p> <p>Finish: 0-18 units @ 85°</p> <p>Tinting - For best color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of Blend-A-Color Toner can be used to approximate the topcoat color. Check color before use.</p> <p>Vehicle Type: Alkyd Y24W08020</p> <p>VOC (less exempt solvents): 319 g/L; 2.66 lb/gal</p> <p>Volume Solids: 59 ± 2% Weight Solids: 77 ± 2% Weight per Gallon: 11.6 lb</p> <p>Must be topcoated within 14 days with architectural latex or oil finishes.</p> <p>When spot priming on some surfaces, a non-uniform appearance of the final coat may result, due to differences in holdout between primed and unprimed areas. To avoid this, prime the entire surface rather than spot priming.</p>	<p>WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.</p> <p>Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull.</p> <p>Seal stains from water, smoke, ink, pencil, grease, etc. with an appropriate primer sealer.</p> <p>Wood, Composition Board - Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Spot prime knots and sap streaks.</p> <p>On woods that present potential tannin bleeding, such as redwood and cedar, Exterior Oil-Based Wood Primer can be used. Care must be taken to determine if tannins will be activated by the solvent in the coating. To test for bleeding, coat a 4 foot by 4 foot section with the primer. If no bleeding is evident within 4 hours, proceed with complete priming. If bleeding occurs, use Exterior Latex Wood Primer.</p>

109.31

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<u>SURFACE PREPARATION</u>	<u>APPLICATION</u>	<u>CAUTIONS</u>
<p>Mildew Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.</p> <p>Caulking Fill gaps between windows, doors, trim, and other through-wall openings with the appropriate caulk after priming the surface.</p>	<p>Apply at temperatures above 35°F. No reduction necessary.</p> <p>Brush Use a natural bristle brush</p> <p>Roller Use a 3/8" - 3/4" nap synthetic cover</p> <p>Airless Spray Pressure 2000 psi Tip019"-.021"</p> <p><u>CLEANUP INFORMATION</u></p> <p>Clean spills and spatters immediately with mineral spirits. Clean tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral spirits.</p> <p>The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.</p>	<p>For exterior use only. Non-photochemically reactive. Not for use on horizontal surfaces, such as a roof, deck, or floor, or where water may collect.</p> <p><u>LABEL CAUTIONS</u> ALIPHATIC HYDROCARBONS, CRYSTALLINE SILICA. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.</p> <p>HOTW 05/13/2009 Y24W08020 27 00</p>