



**SHERWIN
WILLIAMS.**

Chemical Coatings

CC-F56

(105.03)

SHER-WOOD® BAC WIPING STAIN

CLEAR TINT	S64T50
CHESTNUT	S64N51
DEEP CHERRY	S64R52
WHITE ASH	S64W53
EBONY	S64B54

<u>DESCRIPTION</u>	<u>CHARACTERISTICS</u>	<u>SPECIFICATIONS</u>
<p>SHER-WOOD® BAC Wiping Stains are pigmented, oil-based stains designed for coloring interior woodwork, cabinetry, furniture, millwork, and other interior wood products. BAC Wiping Stains are a collection of base stains and formulated colors that provide a variety of traditional and contemporary wood color tones. BAC Wiping Stains are intended exclusively for industrial shop applications.</p> <p>Advantages:</p> <ul style="list-style-type: none"> • Broad color palette comprised of 5 base colors and 31 formulated colors. Tinting and blending capabilities provide opportunity for many additional custom colors. • Palette offers a variety of clean, transparent shades, muted tones, and higher hiding stains. • Durable colors - no color fade or bleeding. • Ready to use as packaged. • Good workability – 10 minutes open time. • Use under spray applied Sher-Wood sealer and topcoat systems. • HAPS Free as packaged • Free of lead hazards as packaged in compliance with Consumer Product Safety Commission's (CPSC) 16 CFR Chapter II: Subchapter B, part 1303 	<p>Weight Solids: 14 – 49% varies by color</p> <p>Volume Solids: 11 – 27% varies by color</p> <p>Drying (77°F, 50% RH): Working time: Wipe within 10 minutes or before stain flashes off.</p> <p>To Recoat: 1 hour after staining.</p> <p>Dry time may be extended due to high humidity, low temperatures, or inadequate ventilation. Recoating wet stain will retard the drying of clear coats.</p> <p>Force Dry: flash 10 minutes force dry 15 minutes at 120°F cool to finish 5 minutes</p> <p>Flash Point: 100°F PMCC</p> <p>Package Life: 2 years, unopened</p> <p>Air Quality Data: Non-photochemically reactive</p> <p>Volatile Organic Compounds (VOC) as packaged, less water, maximum 5.75 lb/gal, 690g/L</p> <p>Hazardous Air Pollutants (HAPS) as packaged, no reportable HAPS</p> <p>Approved for shop applications only in OTC regulated areas.</p> <p>An Environmental Data Sheet is available from your local Sherwin-Williams facility.</p>	<p>WOOD (interior only): Must be clean, dry, and finish sanded prior to staining. The wood must be free of glue, grease, oil, dirt, old coating, and any contamination to ensure optimum performance properties. Moisture content of the wood should be 6 to 8%.</p> <p>SHOP APPLIED MARKET APPLICATION SYSTEMS</p> <p>WOOD NOVELTIES Knock-down furniture, plaques, miscellaneous wood products, and picture frames Sher-Wood BAC Wiping Stain, S64 Sher-Wood Fast Dry Vinyl Sealer, T67F6 Sher-Wood Hi-Build Lacquer, T70CT1 <i>Good build, easy to apply and sand</i></p> <p>STANDARD ARCHITECTURAL Casework, trim, panels, shutters, interior doors, baseboards and cabinetry Sher-Wood BAC Wiping Stain, S64 Sher-Wood Fast Dry Vinyl Sealer, T67F6 Sher-Wood CAB Acrylic Lacquer, T75 <i>Very good toughness and mar resistance in a non-yellowing lacquer system</i></p> <p>PREMIUM WOODWORKING For light color stains or natural unstained finishes on kitchen cabinets, office furniture, and institutional furniture Sher-Wood BAC Wiping Stain, S64 Sher-Wood Hi-Bild Precat Lacquer, T77 <i>Very good toughness and mar resistance in a catalyzed lacquer system</i> or Sher-Wood BAC Wiping Stain, S64 Sher-Wood Water White Conversion Varnish, V84 <i>Excellent toughness, chemical resistance and non-yellowing properties; clear water white finish; self-sealing</i></p>

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APPLICATION

Stir stain thoroughly before and occasionally during use. When working with more than one can, mix together the contents of the cans to ensure color consistency. Pretest stain to verify color. Pretest stain with the sealer and top-coat to validate that the total system meets performance and appearance requirements.

Apply a full wet coat of stain using spray equipment, brush, cloth, sponge, or dipping, then wipe clean using a lint free cloth.

Allow the stain to penetrate up to 10 minutes to achieve the desired color. The longer the stain is allowed to penetrate, the stronger the staining action will be. Wipe the stain into the wood using a circular motion. Finish the wiping operation by wiping with the grain and removing all excess stain. **Excess stain will cause adhesion and total system performance problems. Wipe stains clean removing excess stain.**

If wiping becomes difficult due to dryness of the stain, rewet with a cloth dipped in stain, then wipe clean as described above.

Multiple coats of stain are not recommended; this may cause peeling or adhesion failure.

APPLICATION

Sher-Wood BAC Wiping Stain is not intended for use on floor surfaces.

Clear coats applied over the Sher-Wood BAC Wiping Stain must be spray applied. Other methods of application may yield a blotchy appearance due to the rewetting characteristics of the stain.

Reduction: To lighten any color, add Clear Stain Base – S64T50 to achieve the desired color.

These solvents may be used to adjust the drying time or strength of the stain. VM&P Naphtha – R1K3 for faster dry. Mineral Spirits – R1K4 for medium dry. 140 Flash Aliphatic Naphtha – R1K140 for slower dry.

Custom Color Stains:

Stain colors can be developed by adding up to 10 ounces BAC Colorant to 118 ounces of the Base Colors. Do not exceed 10 ounces of BAC Colorant; additional BAC Colorant may cause adhesion or drying problems.

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.

CAUTION

Thoroughly review product label for safety and cautions prior to using this product.

A Material Safety Data Sheet is available from your local Sherwin-Williams facility.

Please direct any questions or comments to your local Sherwin-Williams facility.

Note: Product Data Sheets are periodically updated to reflect new information relating to the product. It is important that the customer obtain the most recent Product Data Sheet for the product being used. The information, rating, and opinions stated here pertain to the material currently offered and represent the results of tests believed to be reliable. However, due to variations in customer handling and methods of application, which are not known or under our control, The Sherwin-Williams Company cannot make any warranties as to the end result.