



**SHERWIN
WILLIAMS.**

Industrial Wood Coatings

CC-F84C

SHER-WOOD® SB Wiping Stain Concentrate

Fruitwood.....S64N72
 Custom Blend (Wipe Stain)S64SB Series
 Custom Blend (Spray Stain)S67SB Series

<u>DESCRIPTION</u>	<u>CHARACTERISTICS</u>	<u>SPECIFICATIONS</u>
<p>SHER-WOOD® SB Wiping Stain Concentrate is a highly pigmented stain concentrate intended to accent and highlight grain definition and natural beauty of interior wood products after being reduced with solvent.</p> <p>Advantages:</p> <ul style="list-style-type: none"> • Can be reduced with a variety of approved solvents and can be inter-mixed with other Sher-Wood SB Colorants and or stain products to create custom colors. • Provides rich wood tones • Excellent clarity • Apply by spray, dip, brush, or cloth • Use as a spray stain with further reduction • Use to shade Sher-Wood Natural Filler and Sher-Wood Glazes • Use under all Sher-Wood sealer and topcoat systems • Durable color - light stable, acid resistant, and non-bleeding colorants 	<p>Volume Solids: 49.8% as packaged</p> <p>Drying (77°F, 50% RH): Reduced 400% with Mineral Spirits Working time: Wipe within 5 minutes or before stain flashes off.</p> <p>To Recoat: 30-60 minutes after wiping</p> <p>Flash Point: 80°F PMCC as packaged. Will vary with solvent selection.</p> <p>Package Life: 2 years, unopened</p> <p>Air Quality Data: Non-photochemically reactive</p> <ul style="list-style-type: none"> • Volatile Organic Compounds (VOC) Theoretical as packaged, less exempts: 3.23 lb/gal, 387 g/L • Volatile Organic Compounds (VOC) Theoretical reduced 400% with Mineral Spirits, less exempts: 5.78 lb/gal, 693 g/L • Volatile Hazardous Air Pollutants (VHAPS) as packaged: No reportable VHAPS <p>An Environmental Data Sheet is available from your local Sherwin-Williams facility or www.paintdocs.com</p>	<p>Surface preparation</p> <p>Wood - New Work (interior only):</p> <p>Must be clean, dry, and finish sanded. Substrate should be free of grease, oil, dirt, fingerprints, and any contamination to ensure optimum adhesion and coating performance properties. Moisture content of wood should be 6 to 8%.</p> <p>Previously finished wood (interior only):</p> <p>Strip old finishes completely and remove all contaminants from the surface. Make sure surface is dry. Finish as new work</p> <p>Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.</p>

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APPLICATION

Typical Setups

Application as a Wipe Stain

For applications requiring a wipe stain, reduce 1 part stain concentrate to 4 parts solvent. A typical blend would be 1 part Stain Concentrate, 4 parts Mineral Spirits.

Application as a Spray No Wipe Stain

For applications requiring a spray stain with no wiping, reduce 1 part stain concentrate to 15 to 25 parts solvent. A typical blend would be 1 part Stain Concentrate, 4 parts Mineral Spirits, and 10 to 20 parts VM&P Naphtha. Spray a uniform coat. Sealers or other wood finishing products may be applied after 5 to 10 minutes drying.

To shade fillers

Sher-Wood SB Wiping Stain Concentrates may be used to make shaded fillers or shading lacquers. A maximum of 16 ounces of stain can be added to the filler or D70T1 to obtain the color or tint desired.

Cleanup:

Clean tools/equipment immediately after use with Mineral Spirits, VM&P Naphtha or HAPS Compliant Lacquer Thinner, R7K320.

Follow manufacturer's safety recommendations when using any solvent.

SPECIFICATIONS

- Agitation is recommended to maintain uniform color.
- Final color is influenced by substrate variations, wood preparation as well as topcoat gloss quality.
- Maintain uniform sanding specifications for color reproducibility.
- Not recommended for exterior use.
- Customer should test stain and topcoating system on substrate under shop conditions.
- Toluene, Xylene, Hi-Flash Naphtha 100, Aromatic Naphtha 150 or 2- Butoxyethanol may be used but do not maintain HAPS compliance.
- VM&P Naphtha, Mineral Spirits or 140 Flash Aliphatic Naphtha can be used for reduction to maintain HAPS compliance.
- Use only aliphatic solvents (VM&P Naphtha, Mineral Spirits or 140 Flash Aliphatic Naphtha) in the stain mix for use over wash coats.
- Complete removal of excess stain from the surface is necessary for optimum adhesion. If the color is not acceptable, a two-step stain system utilizing Sher-Wood Universal Dye Stain Concentrate followed by Sher-Wood Wiping Stain should be used.

VHAPS Compliant Solvents

VM&P Naphtha R1K3 – Fast
Mineral Spirits R1K4 – Medium
140 Flash Aliphatic Naphtha R1K140 - Slow

VHAPS Containing Solvents

Toluene R2K1 – Fast
Xylene R2K4 – Medium
Hi-Flash Naphtha 100 R2K5 – Slow
Aromatic Naphtha 150 R2K7 - Very Slow
2-Butoxyethanol R6K25 - Very Slow

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CAUTIONS

FOR INDUSTRIAL SHOP APPLICATION ONLY

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.

To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit your local Sherwin-Williams facility or www.paintdocs.com.

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

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