### Product Finishes



# **CC-F75**

# SHER-WOOD<sup>®</sup> Water Base Dispersions

Black	D64B520
Oxide Brown	D64N523
Yellow-Shade Red	D64R526
White	D64W529

Brown ...... D64N521 Burnt Sienna..... D64N524 Green-Shade Yellow ...... D64Y527

Raw Sienna	D64N522
Blue-Shade Red	D64R525
Red-Shade Yellow	D64Y528

### **SPECIFICATIONS** DESCRIPTION **CHARACTERISTICS Surface Preparation:** Sher-Wood<sup>®</sup> Water Base Dispersions Weight Solids: 26.2-67.5% Wood: Various hardwoods and veare designed to be reduced in just water Volume Solids: 21.4-45.0% neers. Surface must be clean. drv. finor mixed in Sher-Wood WB-S Stain or ished sanded and dust free to obtain Sher-Wood WB-W Stain Clear bases. Viscositv: Pourable optimum performance. Moisture con-Package Life: These dispersions offer minimal to no 1 vear tent should be 6 - 8%. Mix thoroughly >200° F. grain raise and can be used under sol-Flash Point (PMCC): prior to use. Avoid vigorous agitation, vent and water base clears, as well as Freeze Thaw: 3 cycles water reducible UV. which may cause bubbling or foaming. **Drying Conditions** Advantages: Testing: Due to the wide variety of Air Dry (77°F, 45% Relative Humidity) substrates, surface preparation meth-· Ready-To-Use To Recoat 20-30 minutes. ods, application methods and environ-Force Dry 5 - 10 minutes at 120° Superior Clarity ments, the customer should test the F. Easily Dispersed for adhesion, com- Non-Photochenica rmance prior to full per Qua applic tion Good Light Fastnes on-Volatile Organic Compound VOC as packaged <0.5 lb/gal, 60 g/L</li> Theoretical as packaged, less water Spray Stain Color Development: and exempt solvents <0.50 lb/gal, 60 g/L Shading: Starting point. Volatile Hazardous Air Pollutants Option #1: In water, add Sher-Wood (VHAPS) no reportable VHAPS Water Base Dispersions to develop color at a rate of 5-10% by volume. Option #2: In WB-S or WB-W Stain base, add Water Base Dispersions to develop color at a rate of 5-10% by volume. This option will provide improved color uniformity. Maximum dispersion level is 25%. Agitate thoroughly before use. Final color is influenced by wood type and substrate variations. Water reducible stains may appear very strong in color on soft wood. Users are urged to thoroughly test the stain system under shop conditions. \*To ensure optimal coating performance and stability, it is recommended to use deionized water for reduction. An Environmental Data Sheet is available from your local Sherwin-Williams facility.

APPLICATION	ADDITIONAL INFORMATION	CAUTIONS
May be applied by: HVLP Conventional Air Airless Air Assisted Airless Reduction: To ensure optimal coating performance and stability, it is recom- mended to use deionized water for reduction. Clean Up Use water or a blend of ammonia and water for clean up of material or equip- ment. DIS	<ul> <li>Not recommended for exterior use.</li> <li>Must use stainless steel equipment</li> <li>Must not be exposed to freezing temperatures. Store inside.</li> <li>Wood surface after staining must be completely dry before sealer or topcoat can be applied.</li> <li>Constant agitation is recommended to maintain uniform color.</li> <li>Final color is influenced by wood type and substrate variations. Water reducible stains may appear very strong in color on soft wood. If color is too deep, reduce stain with water or stain base (consult your Sherwin-Williams technical service representative for reduction guide-lines).</li> <li>Maintain uniform sanding specifications for color reproducibility.</li> </ul>	FOR INDUSTRIAL SHOP APPLICATION         Thoroughly review product label and Material Safety Data Sheet (MSDS) 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.         UED
		<b>Note</b> : 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.