

TECHNICAL DATA SHEET

OLD MASTERS[®] WIPING STAIN

AVAILABLE SIZES: Half-pint (16), Quart (04), Gallon (01) and 5 Gallon (05)

PRODUCT CODES:	111 Natural Tint Base	116 Maple	121 Special Walnut	128 Natural Walnut
	112 Golden Oak	117 Early American	122 Spanish Oak	129 Pecan
	113 Cherry	118 Dark Mahogany	123 Fruitwood	130 American Walnut
	114 Red Mahogany	119 Cedar	124 Pickling White	149 Crimson Fire
	115 Provincial	120 Dark Walnut	125 Puritan Pine	150 Rich Mahogany
				151 Vintage Burgundy

PRODUCT DESCRIPTION: Old Masters[®] Wiping Stain is a robust, interior oil-based masking stain for use on wood, fiberglass, metal and composition surfaces. This stain can also be used in wood graining or as an antiquing glaze over painted surfaces. Its thick, rich formula allows easy application and superior color control, necessary to achieve rich, uniform color on most surfaces in a single application. Wiping Stain comes in 21 factory-mixed colors and can also be intermixed or tinted to achieve custom colors. This product is intended for interior use only.

SURFACE PREPARATION: All surfaces must be clean, dry and free from dirt, wax, grease, glue and other contaminants or penetration and adhesion will be affected. Wood surfaces must be sanded smooth. Remove dust with a tack rag or a lint-free cloth dampened with mineral spirits. Surface defects should be repaired with an appropriate patching material.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION: Stir thoroughly before and during application for even distribution of color. Stain application varies based on surface material. Always test stain in an inconspicuous area.

Application on Bare Wood (used as a stain): Color of stain will vary depending on wood type and porosity and method of application. After cleaning wood surface, sand with #120 or #180 sandpaper until smooth. Remove sanding dust. Apply stain liberally with brush, lint-free cloth or spray until surface is completely wet. Allow to penetrate for 5 to 15 minutes. Wipe with a soft cloth, first across the grain, then with the grain. For a darker color, re-stain when first coat is dry. For a lighter color, wipe with a cloth dampened with paint thinner before the stain has dried.

Application on Fiberglass & Composition Surfaces: Stain one section or panel at a time. Apply a liberal coat of Wiping Stain with a firm synthetic brush or lint-free rag and work the stain across and into the grain uniformly, feathering out streaks while stain is wet. Wipe brush often on a lint-free rag to remove excess stain.

Application over Painted Surfaces (used as a glaze): Apply to thoroughly dry paint with cheesecloth or brush, using long, smooth strokes for simulated woodgraining, or blend gently from edges for other effects. Allow the stain to set up approximately 5 to 10 minutes, then dry brush to subdue or blend. Allow stain to dry thoroughly (usually 12 hours or longer, depending on humidity and drying conditions). We do not recommend a lacquer-type finish over a glaze application.

Application over Previously Finished Surfaces: Lightly sand surface with very fine grit sandpaper or #0000 steel wool. Remove dust with a lint-free cloth or tack rag. With a foam or bristle brush, apply a thin uniform coat of Wiping Stain. Using a soft, dry bristle brush, make light, even strokes in the direction of the grain while allowing the grain pattern beneath the surface to show through. Continue to lightly brush the surface until the pattern is consistent and then allow the stain to dry. If you need to darken the color, apply an additional coat of stain in the same manner as the first coat. Allow stain to dry thoroughly (usually 12 hours or longer, depending on humidity and drying conditions).

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MIXING AND TINTING: You can achieve custom colors by intermixing Wiping Stain colors or by adding up to 10 ounces of universal or industrial colorant per gallon. Create Santa Fe pastel colors by tinting Pickling White Wiping Stain (formulas available upon request). Natural Tint Base Wiping Stain may be used to lighten a Wiping Stain color in any proportion or as a tint base for ultimate color selection. The amount of colorant added may affect its performance and extend the dry time. **DO NOT THIN.**

COVERAGE: Approximately 500 square feet per gallon. Spreading rate will vary significantly depending on the porosity and texture of the wood.

DRY TIME: Approximately 10 hours, depending on humidity, temperature and air movement. Dry times may also be extended due to excess stain application or lack of stain penetration. Wiping Stain can be topcoated after 12 hours, but stain must be thoroughly dry. When used on hardwood floors, allow 24 hours or longer depending on surface and drying conditions. Ideal drying conditions recommended are 70° to 75°F and 35 to 50% humidity.

CLEAN UP: Using a cleaning solvent, such as paint thinner or mineral spirits, is recommended for clean up. The use of paint thinners or mineral spirits may violate VOC compliancy in your area. Check with your local government agencies to ensure proper compliancy.

To avoid spontaneous combustion during temporary storage, soak soiled rags and waste immediately after use in a water-filled, closed metal container.

RECOMMENDED FINISH COAT: We recommend Old Masters[®] clear finishes. However, this stain can be topcoated with most clears. If a lacquer topcoat is desired, we suggest testing for compatibility before using. When applying water-based finishes allow a minimum of 24 hours before topcoating.

MAX VOC: 250 grams/liter (2 lbs/gal)

TECHNICAL DATA

SOLIDS BY WEIGHT:	33.7% to 45.8%	FLASH POINT:	102°F Tag Closed Cup
SOLIDS BY VOLUME:	29.4% to 30.2%	VISCOSITY AT 77 °:	25 to 27 sec. Ford Cup #2
V.O.C.:	250 grams/liter	AVERAGE DRY TIME @ 70°F AND 50% R.H.:	Approximately 10 hours
THEORETICAL COVERAGE @ Mil DFT:	Not Applicable	VEHICLE:	Oil
COVERAGE @ RECOMMENDED DFT	Not Applicable	RECOMMENDED THINNER:	Do not thin. Used as packaged.
RECOMMENDED DFT PER COAT:	Not Applicable		
WEIGHT PER GALLON:	6.9 to 8.5 lbs		

Limited Warranty Since Old Masters[®] does not control the application of its products, nor is the condition of the surface to which they are applied, a Limited Warranty provided. If the products do not perform as specified, for whatever reason, Old Masters[®] liability will under no circumstances exceed the replacement of the product.