

Gel Stain PRODUCT DATA SHEET



801 Natural

803 Cherry

Per Coat

802 Golden Oak

804 Red Mahogany

PRODUCT NUMBER

805 Provincial 806 Early American 807 Dark Walnut

808 Special Walnut

809 Fruitwood

810 Pickling White

811 Dark Mahogany

812 Maple

813 Cedar

814 Spanish Oak

815 Puritan Pine

Available in half-pint(16), pint (08), quart (04) and gallon (01)

PHYSICAL PROPERTIES

Solids By Weight	36.3% to 48.8%
Solids By Volume	29.5% to 29.8%
V.O.C.	550 grams/liter
Theoretical Coverage @ 1 Mil DFT	1200 sq. ft/gal

Coverage @ Not Applicable Recommended DFT

Recommended DFT Not Applicable

Weight Per Gallon 7.2 to 9.0 lbs

Flash Point 102°F Tag Closed Cup

Viscosity @ 77°F Thixotropic Gel

Average Dry Time @ Approx. 6 to 8 hours 70°F & 50% R.H.

Vehicle Alkyd

Solvent System Mineral Spirits

Recommended Do not thin.
Thinner Use as packaged.

PRODUCT DESCRIPTION_____

Old Masters[®] Gel Stain is a highly pigmented, oil-based gelled stain designed to achieve intense colors on wood, fiberglass, metal and composition surfaces. Its Thick 'n Ezy[®] formula allows easy application and better color control, necessary to achieve a rich, uniform, deep color on most any surface in a single application. It is ideal for difficult-to-stain woods such as pine, poplar, maple, plywood and veneers, as well as non-porous surfaces including metal, composition (Masonite), fiberglass interior/exterior doors and plastic moldings.

MIXING SPECIAL COLORS

Stir for uniform consistency. Do not thin. Create special colors by intermixing colors or by adding up to 10 ounces of universal or industrial colorant per gallon. The amount of colorant added might affect its performance and extend dry time. To lighten a Gel Stain, mix any proportion with Natural Gel Stain.

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.

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.

RECOMMENDED FINISH COAT___

We recommend Old Masters[®] Polyurethane after 6 hours and Old Masters[®] Spar-Marine Varnish after 24 hours. However, our Gel Stain can be topcoated with most clears.

Applying lacquer topcoats—because of the many types of lacquers available, we recommend testing for compatibility before using.

Applying waterborne finishes—allow a minimum of 24 hours before topcoating or consult manufacturer's label for recommendations.

FINISHING CAUTION: Most clear finishes have a tendency to react with white or pastel oil-based stains and cause yellowing. Before topcoating Pickling White with any clear finish, test for compatibility or consult the finish coat manufacturer for recommendations.

APPLICATION ON BARE WOOD

Apply stain liberally with brush or soft rag and remove excess, wiping in the direction of the grain. For a darker color, restain when first coat is dry. For a lighter color, wipe with a rag dampened with paint thinner before stain has dried.

APPLICATION ON FIBERGLASS & COMPOSITION SURFACES_

Stain one section or panel at a time. Apply a liberal coat of Gel 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

To create a simulated wood look, apply stain to painted surface with a foam or bristle brush or cheesecloth, using long, smooth strokes. Realistic woodgrain patters can be created by using the Old Masters[®] Woodgraining Tool, as illustrated in the Old Masters[®] Woodgraining Booklet.

Gel Stain

PRODUCT DATA SHEET

COVERAGE

Approximately 1,000 to 1,200 square feet per gallon. If the wood is finely sanded or non-porous, coverage is approximately 800 to 1,600 square feet per gallon. If the surface is porous, coverage is approximately 300 to 500 square feet per gallon. Coverage will vary significantly depending on application method and condition of wood.

DRYING TIME_

Approximately 6-8 hours depending upon temperature, humidity, air movement and the amount of stain on the surface. For additional color depth a second coat of stain can be applied after 8 hours.

CLEAN UP

Clean up with mineral spirits or a pain thinner. To avoid spontaneous combustion during temporary storage, soak soiled rags and waste immediately after use in a water-filled, closed metal container.

For additional technical information, please see your specialized Old Masters[®] dealer or contact Old Masters[®] at 800-747-3436 and request technical service.

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



303 19th St. SE · Orange City, IA 51041 Ph. 800-747-3436 · Fax 712-737-3436

www.oldmasters.biz