

TECHNICAL DATA SHEET

OLD MASTERS[®] WATER-BASED SANDING SEALER

AVAILABLE SIZES: Quart (04) and Gallon (01)

PRODUCT CODES: 75204 quart
75201 gallon

PRODUCT DESCRIPTION: Old Masters[®] Interior Water-Based Sanding Sealer is designed to seal and protect wood surfaces and can be used to prepare surfaces for the application of a clear topcoat finish. Fast drying with low odor and non-yellowing, this product is recommended as a sand-able base coat or sealer prior to the application of varnishes or polyurethanes. Non-toxic, this product is child safe when dry, environmentally friendly and cleans up easily with soap and water.

SURFACE PREPARATION: All surfaces must be clean, dry and free from dirt, wax or grease.

Bare Wood: Sand the wood thoroughly with medium grit sandpaper and progress to fine grit sandpaper. Always sand in the direction of the wood grain. Sand smooth and remove dust particles with a rag dampened with water.

Previously Finished Surfaces: Completely remove the old finish to bare wood and follow the surface preparation directions above. When applying over stained wood, ensure stain is thoroughly dry. Remove all dust prior to application.

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. DO NOT SHAKE. Sanding Sealer appears milky in can but dries clear.

1. Sanding Sealer can be applied by brush, roller or sprayed. If necessary, thin with approximately one pint of water per gallon, as needed for spray application.
2. Apply in full, even coats in the direction of the grain. If brushing, apply liberally and keep a wet edge, working quickly to ensure an even coat. Large, flat surfaces may be rolled and quickly leveled off with a brush.
3. One coat thoroughly seals and prepares the surface for succeeding coats of clear finish.
4. Allow surface to dry approximately 30 minutes before sanding. When sealer has dried completely, smooth sealer by sanding with fine sandpaper. Be careful when sanding not to sand through the sealer film and remove the stain color.

Remove all sanding dust with a clean rag dampened with water and apply desired finish coat.

Helpful Hints

This product may be used over solvent or oil based stains provided they are completely dry before application. Many waterbased clears may have a tendency to yellow over solvent or oil based white or pastel colored stains. Please use caution and test before you start your project.

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THINNING: Thinning is not recommended, but if necessary, a small amount of water may be added. For spray applications, up to one (1) pint of water per gallon may be used.

COVERAGE: Approximately 200 to 400 square feet per gallon depending on the type and porosity of the wood.

DRYING TIME: Apply when air and surface temperatures are between 60° and 90°F and humidity is between 30% and 70%. Interior Water-Based Sanding Sealer will dry to touch in 10 to 15 minutes and can be sanded after 30 minutes.

CLEAN UP: Wash brushes and equipment in warm, soapy water. Rinse clean.

RECOMMENDED FINISH COAT: We recommend Old Masters[®] Water-Based Polyurethane and Exterior Water-Based Spar-Urethane. However, Old Masters[®] Oil-Based clear finishes can be used when sealer is completely dry. If necessary, this sealer can be topcoated with most types of water-based polyurethanes and varnishes.

MAX VOC: 270 grams/liter (2.8 lbs/gal)

TECHNICAL DATA

SOLIDS BY WEIGHT:	33.0%	FLASH POINT:	None
SOLIDS BY VOLUME:	30.0%	VISCOSITY AT 77 °:	25 sec. #4 Ford Cup
V.O.C.:	270 grams/liter	AVERAGE DRY TIME @ 70°F AND 50% R.H.:	Dry to touch in 10 minutes. Sand after 30 minutes.
THEORETICAL COVERAGE @ Mil DFT:	481 sq. ft. per gal.	VEHICLE:	Water
COVERAGE @ RECOMMENDED DFT	205 to 409 sq. ft.	RECOMMENDED THINNER:	Water
RECOMMENDED DFT PER COAT:	1-2 mils		
WEIGHT PER GALLON:	8.50 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.