



ACRICLEAR™

POLYURETHANE MATTE FINISH 710145

Clear Water-Based Wood Finish

Miller Acriclear is a crystal clear, water-based, non-yellowing blend of polyurethane and acrylic resins. It is specifically formulated for interior wood applications such as furniture, woodwork and craft items. Acriclear has exceptional scratch resistance and is low odor. ACRICLEAR is not recommended for exterior wood surfaces or for non-wood surfaces.

PRODUCT INFORMATION

Resin:	Polyurethane Acrylic	Weight Per Gallon:	8.7 lbs.
Color Range:	Clear	Solids by Weight:	27.3% ± 2%
Finish:	<5 @ 85° (MPI GL1)	Solids by Volume:	23.8% ± 2%
Drying Time:	To Touch: 1 hour	Recommended Film Thickness:	Wet: 4 mils. Dry: 1 mils.
(70° F. & 50% R.H.)	To Recoat: 2-3 hours	Practical Coverage:	300-400 Sq. Ft. Per Gallon
Clean Up:	Water	VOC:	<250 g/L*
Sizes:	Quarts, Gallons	*Maximum VOC content for non-tinted paint base is less than 250 g/L (40 CFR 59.406). VOC content may increase after tinting product.	
Tint Bases:	Clear		
	710145		

REGULATORY COMPLIANCE

South Coast Air Quality Management District (SCAQMD)	GreenSeal GS-11 Standard
California Air Resources Board (CARB)	Architectural and Industrial Maintenance Coating (AIM - EPA)

SURFACE PREPARATION

General:
All surfaces must be firm, dry and cleaned free of loose paint, dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Remove mill-glaze by lightly sanding†.

†See warning for existing lead-based paint under Precautions.

New Surfaces:

Apply first coat, let dry thoroughly, and lightly sand until surface and finish is smooth. Apply successive coats, progressively using finer sandpaper until desired look is achieved. If stain is used on wood prior to finishing, allow stain to dry 24 hours.

Previously Painted Surfaces:

Follow general surface preparation guidelines. Remove loose or failing paint and spot prime bare areas or entire surface with the appropriate primer. Hard, glossy surfaces may require sanding and/or a bonding primer. Always apply a test patch on the surface to ensure compatibility.

For more information about stains, clear finishes, sealers, and preparing wood, please contact a Miller Paint associate.

Do not apply when material, air, and/or surface temperature is below 45°F.
To avoid lap marks, maintain a wet edge. Keep product from freezing.

APPLICATION

Brush: Nylon/Polyester Brush
Roller: Paint pad recommended – Do not roll.
Airless Spray: .017" - .021" Tip Size

THINNING

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon. Stir product thoroughly, DO NOT SHAKE.

PRECAUTIONS

WARNING! If you scrape, sand, or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information, consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION.

KEEP OUT OF REACH OF CHILDREN.

WARRANTY

Miller Paint warrants satisfactory results of our products if used according to label directions. If not satisfied, return the unused portion to place of purchase with a sales receipt. Material will be replaced or purchase price will be refunded. Since we have no control over surface preparation or application, THIS WARRANTY DOES NOT INCLUDE LABOR, THE COST OF LABOR OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ASSOCIATED WITH USE OF THIS PRODUCT. Some states do not allow the exclusion of incidental or consequential damages, so the limitation or exclusion contained in the above warranty may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

DISPOSAL

Never pour leftover coating down any sink or drain – use up material on the job or seal can and store safely for future use. Do not incinerate closed containers. For specific disposal or recycle guidelines, contact your local waste management agency or district. Please re-use or recycle.