



ACRICLEAR™

POLYURETHANE SATIN 710445

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, cabinetry, 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
Color Range:	Clear
Finish:	10-20 @ 60° 30-40 @ 85° Gloss Level 3
Drying Time:	To Touch: 1 Hour
(70° F & 50% R.H.)	To Recoat: 3 Hours
Clean Up:	Soap & Water
Sizes:	Quarts, Gallons
Tint Bases:	Clear 710445

Weight Per Gallon:	8.6 lbs
Solids by Weight:	34% ± 2%
Solids by Volume:	31% ± 2%
Recommended Film Thickness:	Wet: 4 mils Dry: 1 mils
Practical Coverage:	300-400 FT ² Per Gallon
VOC:	<250 g/L*

*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.

REGULATORY COMPLIANCE

Architectural and Industrial Maintenance Coating (AIM - EPA)
South Coast Air Quality Management District (SCAQMD)

GreenSeal GS-11 Standard
California Air Resources Board (CARB)

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. De-gloss shiny surfaces by lightly sanding.† Repair cracks and fill voids.

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

New Surfaces:

Follow general surface preparation guidelines. Moisture content should be less than 12 % as measured with a moisture meter. If applying stain prior to application, closely follow the stain manufacturer's recommendations concerning dry time and surface preparation. Test in an inconspicuous area to ensure compatibility. At least two coats recommended. Light sanding (180-220 grit) between coats may be necessary to smooth wood grain raise.

Previously Painted Surfaces:

New paint should be allowed to cure at least 7 days prior to clear coat application. Darker colors may need longer to cure. Aged, shiny, painted surfaces may need to be sanded to create a surface profile for the coating to properly adhere. Test in an inconspicuous area to ensure compatibility and desired look.

To avoid lap marks, maintain a wet edge. Keep product from freezing. Do not apply when material, air, and/or surface temperature is below 50°F. For more information about stains, clear finishes, sealers, and wood preparation, please contact a Miller Paint associate.

APPLICATION

Brush: Nylon/Polyester Brush
Roller: Pad Pad Recommended. Do not roll.
Airless Spray: .009" - .011" 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.