

Aqua-Tech Clear

Self-Crosslinking Waterborne Acrylic Coating

Product Data Sheet

DESCRIPTION and USES

Aqua-Tech Clear is a premium self-sealing waterborne interior furniture, door and cabinet coating that has been designed to meet the needs of finishing shops and painting contractors. It dries quickly to a non-yellowing, high clarity, exceptionally smooth and hard finish, and its self-crosslinking technology has excellent stain, water, mar, and abrasion resistance. **Aqua-Tech Clear** has been optimized for spray application in both a shop setting and use on the job site. **Aqua-Tech Clear** passes the Kitchen Cabinet Manufacturer's Association standards for durability and stain resistance.

SURFACE PREPARATION

All wood surfaces to be finished must be clean, dry and free of contaminants such as oil or wax. Maple and birch should be sanded with 180 grit sandpaper prior to finishing. Oil-based stains should be allowed to dry a minimum of 24 hours before application of topcoat. Previously finished surfaces should be cleaned and thoroughly sanded with 220 grit sandpaper to ensure adhesion.

APPLICATION

Aqua-Tech Clear is intended for application by automated spray equipment, air-assisted airless, and airless spray. Mix or agitate thoroughly before us. Do not apply at temperatures below 60F or relative humudities above 85%.

SAFETY INFORMATION

For complete safety information, refer to the MATERIAL SAFETY DATA SHEET for this product.

COLORS

Aqua-Tech Clear should not be tinted. If tinting is required use **Aqua-Tech 88361** series (White, Mid Base, Ultra Deep Base)

The suggestions for use and technical data here given are accurate to the best of our knowledge and are offered in good faith. Because the conditions and use of our products are beyond our control, our liability, if any, is limited to the replacement of defective material only. RepcoLite Paints, Inc. DISCLAIMS ALL OTHER WARRANTIES relating to our products and DISCLAIMS ALL WARRANTIES RELATING TO THEIR APPLICATION, expressed or implied, INCLUDING but not limited to warranties of merchantability and fitness for a particular purpose. TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE.

TECHNICAL DATA

Finish: Matte through High Gloss
Vehicle Type: Self-Crosslinking Acrylic

Weight Solids: 33% Volume Solids: 29%

Coverage: 350 – 450 SF/Gallon

Dry Time:

Touch: 45 Minutes

Recoat: 2 Hours

Full Cure: 7 – 10 Days

Sealer: Self-seal

VOC: Less than 150 g/l

Clean Up: Water

PRODUCT CODE INFORMATION

88391 Aqua-Tech Clear Matte
88392 Aqua-Tech Clear Satin
88394 Aqua-Tech Clear Soft Gloss
88396 Aqua-Tech Clear Semi-Gloss
88399 Aqua-Tech Clear High Gloss