

M.L. CAMPBELL[®]

WOOD FINISHING SYSTEMS

AGUALENTE[®] **PLUS**

WATER BORNE PRE-CATALYZED SYSTEM



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water borne series

WOOD FINISHING SYSTEMS

M.L. Campbell® Aguamente® PLUS Water Borne Pre-Catalyzed System is a one-component, VOC-compliant coatings system based on European resin technology that provides a hard, durable finish for interior wood surfaces. This technology provides trouble-free application with a beautiful appearance mirroring a solvent-based pre-catalyzed system. Aguamente® PLUS consists of primer, sealer, tintable pigments and clear topcoats with a full range of sheens, which makes it ideal for kitchen, bath or general interior wood surfaces.

AGUALENTE® PLUS OFFERS UNIQUE ADVANTAGES

- **Excellent stain resistance**
- **Sprays, applies and flows like a solvent-based product**
- **Resists yellowing**
- **Fast drying to reduce sand and recoat times**
- **Pigmented base can be tinted to over 1,000 colors**
- **Formaldehyde-free, low-odor formulation**



HAPS
FREE



AGUALENTE® PLUS TEST AND PERFORMANCE CHARACTERISTICS:

Aguamente® PLUS has undergone rigorous quality testing to verify performance and application characteristics. The M.L. Campbell® laboratory has formulated Aguamente® PLUS to meet or exceed the required performance level established by KCMA for finishes. Aguamente® PLUS has been tested utilizing the following ASTM and KCMA test methods: 5 = Excellent, 4 = Very Good, 3 = Good, 2 = Fair, 1 = Poor.

Print Resistance

Purpose: Test the ability of the finish to be print-resistant. No print after 24-hour dry time.
Aguamente® PLUS White/Opaque Base: 4
Aguamente® PLUS Clear: 4

Hot and Cold Check Resistance

Purpose: Test the ability of the finish to withstand hot and cold cycles for prolonged periods. Passes 20 cycles.
Aguamente® PLUS White/Opaque Base: 5
Aguamente® PLUS Clear: 5

Cross Hatch

Purpose: Test the ability of the finish to adhere to various substrates and/or finishes.
Aguamente® PLUS White/Opaque Base: 4B
Aguamente® PLUS Clear: 5B

Blocking

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after 4-hour drying time.
Aguamente® PLUS White/Opaque Base: 4
Aguamente® PLUS Clear: 4

Wet Heat Resistance

Purpose: Test the ability of the finish to withstand high heat for long periods.
Aguamente® PLUS White/Opaque Base: 4
Aguamente® PLUS Clear: 5

Edge Soak

Purpose: Test a coating's ability to perform in relation to a coated cabinet door's resistance to detergent and water.
Aguamente® PLUS White/Opaque Base: 5
Aguamente® PLUS Clear: 5

Chemical Resistance Evaluation: AWI & KCMA

Purpose: Test the ability of the finish to withstand substances typically found in kitchens and bathrooms. Aguamente® PLUS White/Opaque Base exceeds AWI specifications for System 4 pre-catalyzed lacquer and System 8 water-based acrylic cross-linking chemical resistance. Aguamente® PLUS Clear exceeds AWI specifications for System 2 pre-catalyzed lacquer and System 8 water-based acrylic cross-linking chemical resistance. Contact and dry time of each chemical is in accordance to AWI and KCMA test procedures.

Chemical Resistance Evaluation

AWI TEST RESULTS

Chemical Type	Aguamente® PLUS White/Opaque	Aguamente® PLUS Clear
Vinegar	5	5
Lemon Juice	5	5
Orange Juice	5	5
Ketchup	5	5
Olive Oil	5	5
Coffee	4	5
Boiling Water	5	5
Cold Water	5	5
Wine	5	5
Vodka 100 Proof	5	4.5
Nail Polish Remover	4	4
Household Ammonia	5	3
VM&P Naphtha	4	5
Isopropyl Alcohol	3	3.5
Windex	5	5
409 Cleaner	5	5
Lysol	5	5
Murphy's Oil Soap	5	5

KCMA TESTS RESULTS

Chemical Type	Aguamente® PLUS White/Opaque	Aguamente® PLUS Clear
Vinegar – 24 hr	5	4.5
Lemon Juice – 24 hr	4.5	5
Orange Juice – 24 hr	5	5
Grape Juice – 24 hr	5	5
Ketchup – 24 hr	4.5	5
Olive Oil – 24 hr	5	5
Coffee – 24 hr	3	3
Mustard – 1 hr	4	5
Ethanol/Water – 24 hr	5	5

Distributed by:



www.mlcampbell.com

For additional information, contact M.L. Campbell, 224 Catherine Street, Ft. Erie, ON L2A 1J7, 1-800-364-1359

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