



M.L. CAMPBELL

WOOD FINISHING SYSTEMS

AGUATANA™

2K WATER BORNE CONVERSION URETHANE



AGUATANA™

Aguatana™ is an extremely durable 2K water borne conversion urethane formula that is easy to use and provides a GREENGUARD® Certified, low VOC, self-sealing, easy sanding, HAPs free, two-component clear water borne finish designed for interior wood surfaces. **Aguatana™** is formulated using specific European water borne urethane resin, along with a very unique stir in water borne isocyanate cross-linking catalyst for outstanding chemical and moisture resistance. This new technology produces quick hardness development, excellent clarity and helps to maintain the natural appearance of wood. Use **Aguatana™** when a superior water borne coating is required for the most demanding environments.

AGUATANA™ OFFERS UNIQUE ADVANTAGES:

- Durable 2K water borne conversion urethane
- GREENGUARD® Certified
- Non-yellowing
- Low odor
- Exceptional film build
- Excellent adhesion on both closed and open grain surfaces
- Mar and scratch resistant
- Quick dry to sand and recoat times
- Increased production from fast pack and stack times
- Ready to spray and easy to apply with any equipment



Chemical Resistance Evaluation

Purpose: Test the ability of the finish to withstand substances typically found in kitchens and bathrooms. Exceeds AWI specifications for System 12 polyurethane water based chemical resistance. Contact and dry time of each chemical is in accordance to AWI and KCMA test procedures.

Vinegar	Excellent rating of 5
Lemon Juice	Excellent rating of 5
Orange Juice	Excellent rating of 5
Grape Juice	Excellent rating of 5
Ketchup	Excellent rating of 5
Coffee	Very Good rating of 4
Olive Oil	Excellent rating of 5
Boiling Water	Excellent rating of 5
Cold Water	Excellent rating of 5
Household Ammonia	Excellent rating of 5
VM&P Naphtha, 24 hrs	Excellent rating of 5
Isopropyl Alcohol	Very Good rating of 4
Wine	Excellent rating of 5
Windex	Excellent rating of 5
409 Cleaner	Excellent rating of 5
Lysol	Excellent rating of 5
33% Sulfuric Acid	Very Good rating of 4
77% Sulfuric Acid	Fair rating of 2
28% Ammonium Hydroxide	Excellent rating of 5
Gasoline	Excellent rating of 5
Murphy's Oil Soap	Excellent rating of 5
Vodka 100 Proof	Very Good rating of 4
1% Detergent	Excellent rating of 5
10% TSP	Excellent rating of 5
Ethanol/Water	Excellent rating of 5
Mustard	Very Good rating of 4
Acetone	Excellent rating of 5



AGUATANA™ TEST AND PERFORMANCE CHARACTERISTICS:

Aguatana™ has undergone rigorous quality testing to verify performance and application characteristics. The M.L. Campbell laboratory has formulated Aguatana™ to meet or exceed the required performance level established by KCMA for finishes. Aguatana™ has been tested utilizing the following ASTM, AWI 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. Slight print after 24-hour dry time. Aguatana™ has a Very Good rating of 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. Aguatana™ has an Excellent rating of 5.

Cross Hatch

Purpose: Test the ability of the finish to adhere to various substrates and/or finishes. Aguatana™ has an Excellent rating of 5.

Blocking

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after four hour drying time. Aguatana™ has an Excellent rating of 5.

Wet Heat Resistance

Purpose: Test the ability of the finish to withstand high heat for long periods. Aguatana™ has an Excellent rating of 5.

Edge Soak

Purpose: Test a coating's ability to perform in relation to a coated cabinet door's resistance to detergent and water. Aguatana™ has an Excellent rating of 5.

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