



M.L. CAMPBELL

WOOD FINISHING SYSTEMS

AGUABARNICE™

WATER BORNE POST-CAT CLEAR



AGUABARNICE™

water borne series
WOOD FINISHING SYSTEMS

Aguabarnice Water Borne Post-Cat Clear Lacquer is an advanced self-sealing, easy sanding, HAPs free, non-yellowing, two-component coating for interior wood surfaces. Aguabarnice is based on a unique blend of acrylic and urethane resins catalyzed with a superior cross-linking agent. Its new technology provides trouble-free application, as well as a rich warm appearance similar to solvent-based wood finishes. Aguabarnice is ideal for kitchen, bath or general interior use.

AGUABARNICE OFFERS UNIQUE ADVANTAGES:

- Our most durable water borne
- Use with Aguabarnice catalyst
- Non-yellowing
- Similar in appearance to solvent borne finishes
- Formaldehyde and isocyanate free
- Low in VOC – 250 grams per liter when catalyzed
- 14-day pot life
- Low odor
- Available in Dull, Satin or Gloss
- Exceptional film build
- Mar and scratch resistant
- Quick dry to sand and recoat times
- Increased production from fast pack and stack times
- Easy to apply with any equipment
- Can be force-dried to speed up the cure cycle



Chemical Resistance Evaluation

Purpose: Test the ability of the finish to withstand substances typically found in kitchens and bathrooms. Exceeds AWI specifications for household chemical resistance for SYSTEM 3, post-catalyzed lacquer and SYSTEM 5, conversion varnish. 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	Excellent rating of 5
Olive Oil	Excellent rating of 5
Boiling Water	Excellent rating of 5
Cold Water.....	Excellent rating of 5
Nail Polish Remover.....	Excellent rating of 5
Household Ammonia	Excellent rating of 5
VM&P Naphtha	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	Excellent rating of 5
77% Sulfuric Acid	Very Good rating of 4
28% Ammonium Hydroxide	Fair rating of 2
Gasoline	Excellent rating of 5
Murphy's Oil Soap.....	Excellent rating of 5
Vodka 100 Proof	Excellent rating of 5
1% Detergent	Excellent rating of 5
10% TSP	Excellent rating of 5
Ethanol/Water	Excellent rating of 5
Mustard	Excellent rating of 5
Acetone	Very Good rating of 4



AGUABARNICE TEST AND PERFORMANCE CHARACTERISTICS:

Aguabarnice has undergone rigorous quality testing to verify performance and application characteristics. The M.L. Campbell laboratory has formulated Aguabarnice to meet or exceed the required performance level established by KCMA for finishes. Aguabarnice 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. Aguabarnice has an Excellent rating of 5.

Hot and Cold Check Resistance

Purpose: Test the ability of the finish to withstand hot and cold cycles for prolonged periods. Passes 20 cycles. Aguabarnice has an Excellent rating of 5.

Cross Hatch

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

Blocking

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after 4-hour drying time. Aguabarnice has an Excellent rating of 5.

Wet Heat Resistance

Purpose: Test the ability of the finish to withstand high heat for long periods. Aguabarnice has a Very Good rating of 4.

Edge Soak

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

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