



WOOD FINISHING SYSTEMS

# CODA™

INTERIOR HYBRID POLYURETHANE



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## INTERIOR HYBRID POLYURETHANE



**HAPs**  
FREE

M.L. Campbell® CODA™ Interior Hybrid Polyurethane is the latest addition to our polyurethane offering. This unique hybrid technology provides strong yellowing resistance and durability, and consists of primers, sealers, tintable pigment, and Interior Clear with a full range of sheens. This easy-to-use formulation utilizes just one catalyst and one mix ratio. This simple combination makes CODA the perfect choice for use on bar tops, conference room tables, cabinets, furniture, millwork or any other interior wood surface requiring a hard durable finish.

## solvent-based

### CODA™ Offers Unique Advantages:

- Exceptional scratch/mar, chemical, and moisture resistance
- Unique alkyd/acrylic hybrid technology resists yellowing
- 10:1 mix ratio utilizing just one catalyst
- Easy-to-use formulation – up to 4 hour pot life
- Fast drying to help increase production times
- Excellent sanding and polishing characteristics

### CODA™ Performance Characteristics:

CODA™ has undergone rigorous quality testing to verify performance and application characteristics. The M.L. Campbell laboratory has formulated CODA to meet or exceed the required performance level established by KCMA for finishes. CODA 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.

CODA Interior White: **Excellent rating of 5**

CODA Interior Clear: **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.

CODA Interior White: **Excellent rating of 5**

CODA Interior Clear: **Excellent rating of 5**

#### Cross Hatch

Purpose: Test the ability of the finish to adhere to various substrates/finishes.

CODA Interior White: **Excellent rating of 5**

CODA Interior Clear: **Excellent rating of 5**

#### Blocking 6-8 Hrs

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after 4-hour drying time.

CODA Interior White: **Very Good rating of 4-5**

CODA Interior Clear: **Very Good rating of 4-5**

#### Wet Heat Resistance

Purpose: Test the ability of the finish to withstand high heat for long periods.

CODA Interior White: **Excellent rating of 5**

CODA Interior Clear: **Excellent rating of 5**

#### Edge Soak

Purpose: Test a coating's ability to perform in relation to resistance to detergent and water.

CODA Interior White: **Excellent rating of 5**

CODA Interior Clear: **Excellent rating of 5**

### Scientific Equipment and Furniture Association (SEFA 8-W-2010):

CODA Interior Clear and Interior White pass the stringent requirements for wood laboratory grade furniture, casework, shelving, and tables as set out by the Scientific Equipment and Furniture Association– including the Chemical Spot Test and Hot Water Test.

### Chemical Resistance Evaluation

Purpose: Meets AWI specifications for polyurethane chemical resistance. Meets KCMA specifications for withstanding substances typically found in kitchens and bathrooms. Contact and dry time of each chemical is in accordance with AWI and KCMA test procedures.

#### AWI TEST RESULTS

Chemical Type	CODA Interior White	CODA Interior Clear
Vinegar	5	5
Lemon Juice	5	5
Orange Juice	5	5
Grape Juice	5	5
Ketchup 24 Hours	5	5
Coffee	5	5
Olive Oil	5	5
Boiling Water	5	5
Cold Water	5	5
Nail Polish Remover	5	5
Household Ammonia	5	5
VM&P Naphtha	5	5
Isopropyl Alcohol	5	5
Wine	5	5
Windex	5	5
409 Cleaner	5	5
Lysol	5	5
33% Sulfuric Acid	5	4-5
77% Sulfuric Acid	4	4
28% Ammonium Hydroxide	5	5
Gasoline	5	5
Murphy's Oil Soap	5	5
Vodka – 100 Proof	5	5
1% Detergent	5	5
10% TSP	5	5
Ethanol/Water	5	5
Mustard 24 Hours	4	5
Acetone	5	4-5

Distributed by:

Photo on front finished by Water's Edge Woods, Comer, GA 30629



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