



WOOD FINISHING SYSTEMS

# TURINO™

PIGMENTED CONVERSION VARNISH



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# TURINO™

## PIGMENTED CONVERSION VARNISH



TURINO™ Pigmented Conversion Varnish is a high solids, superior performance pigmented coating system. This low odor finish is an easy to apply formulation that has a fast “dry to sand” time and provides excellent hiding – giving you the convenience of applying fewer coats in less time. Providing durable performance and a premium appearance, TURINO is ideal for use on kitchen and bathroom cabinets, furniture, display fixtures, and other wood surfaces.

solvent-based

### TURINO™ Offers Unique Advantages:

- 24-hour pot life
- Excellent scratch and mar resistance
- Exceptional resistance to common household chemicals
- Fast drying to help increase production times
- Yellow resistant finish
- Ready to spray formula with little to no reduction required
- Available in 10 sheen, dull, satin, semi-gloss, and gloss opaque base

### TURINO™ Performance Characteristics:

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

TURINO Pigmented Con. Varnish: **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.

TURINO Pigmented Con. Varnish: **Excellent rating of 5**

#### Cross Hatch

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

TURINO Pigmented Con. Varnish: **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.

TURINO Pigmented Con. Varnish: **Excellent rating of 5**

#### Wet Heat Resistance

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

TURINO Pigmented Con. Varnish: **Excellent rating of 5**

#### Edge Soak

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

TURINO Pigmented Con. Varnish: **Excellent rating of 5**

### Chemical Resistance Evaluation

Purpose: Test the ability of the finish to withstand substances typically found in kitchens and bathrooms. TURINO Pigmented Conversion Varnish exceeds AWI specifications for System 5 conversion varnish chemical resistance.

#### AWI TEST RESULTS

Chemical Type	TURINO™ Pigmented Con. Varnish
Vinegar	5
Lemon Juice	5
Orange Juice	5
Grape Juice	5
Ketchup 24 Hours	4.5
Coffee	5
Olive Oil	5
Boiling Water	5
Cold Water	5
Nail Polish Remover	4
Household Ammonia	5
VM&P Naphtha	5
Isopropyl Alcohol	4
Wine	5
Windex	5
409 Cleaner	5
Lysol	5
33% Sulfuric Acid	5
77% Sulfuric Acid	3
28% Ammonium Hydroxide	5
Gasoline	5
Murphy's Oil Soap	5
Vodka 100-Proof	5
1% Detergent	5
10% TSP	5
Ethanol/Water	5
Mustard 24 Hours	4
Acetone	5

Photo finished by JECO Inc. Custom Wood Finishing, Calgary, AB T2V 2X4



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