



Quality Wood Finishing Products®

*Tested • Proven • Trusted*

### How To Take Proper Care

**REMOVE DUST** - Dust buildup is made of small airborne particles and may scratch or dull the surface if not removed correctly. First, mist the surface with **Heirloom Essentials® Spotless Cleansing Pretreatment** and wipe dry with a clean soft cloth. Second, lightly mist the surface with the **Heirloom Essentials® Fine Furniture Polish** fragrance of your choice and polish to a beautiful shine with a clean soft cloth.

**CLEAN** - Fingerprints, food residue, dust, grime, etc. will accumulate on any finished surface. None of these contaminants will harm the finish, but they should be removed to restore the finish to its original luster. Simply follow the directions for REMOVE DUST. It is very important to avoid the use of silicone or ammonia based products as they will cause damage to the varnish and wood.

Woodwright varnishes are durable and resistant to most household spills, however, spills should be wiped up promptly to avoid potential problems.

Excessive prolonged exposure to direct sunlight, high temperatures and high humidity may cause damage and color variance to both the finish and the wood itself. These should be avoided if possible.

Following these simple steps will keep your finished piece looking new for many years.

### Woodwright Catalyzed & Precatalyzed Varnish Performance Specifications

#### Application Procedures for Test:

- **Surface** - Applied to new samples of clean, dry oak and quarter sawn white oak
- **Coating Weight** - Two coat system, sprayed at 4-5 wet mils per coat and finished to a dry coat weight of 3.5-4.0 mils.
- **Aging** - Coated samples were aged at room temperature for 24 hours prior to chemical and cold check testing.

#### Test Methods:

##### • Cold Check Resistance per Severe Cold Check Standards

Each cycle consists of: 1 hour at 30°F, next 1 hour at 150°F, finally 1 hour at room temperature

##### • Print Test

Film exposed to duck cloth with a weight transferring 2psi to the surface. Tests were applied for 24 hours at 77°F and 104°F.

##### • Heat Resistance

Film exposed to 1000 gram weight for 15 minutes with and without moisture present.

##### • Cold Check Resistance

Passes 20 cycles with no film failure

**Chemical Resistance:** (24) = 24 hours, (1) = 1 hour - C = Catalyzed Varnish, P = Precatalyzed Varnish

Vinegar (24)	No Effect - C, P	Ketchup (24)	No Effect - C, P	Alcohol 100 Proof (1)	No Effect - C, Slight Effect - P
Oil Base Paint (24)	No Effect - C, P	Orange Juice (24)	No Effect - C, P	Alcohol 200 Proof (24)	Slight Effect - C, P
Mustard (24)	No Effect - C, P	Red Ink (24)	No Effect - C, P	Water (24)	Slight Gloss Change
Turpentine (24)	No Effect - C, P	Coffee (24)	No Effect - C, P	Acetone	No Effect - C, P
Lemon Juice (24)	No Effect - C, P	Tea (24)	No Effect - C, P	(2 min under glass)	No Effect - C, Slight Effect
VM&P Naptha (24)	No Effect - C, P	Olive Oil (24)	No Effect - C, P	MEK (200 double rubs)	& Gloss Change - P
Mayonnaise (24)	No Effect - C, P	Cooking Fat (24)	No Effect - C, P		No Effect - C, P
Milk/Cream (24)	No Effect - C, P	Grape Juice (24)	No Effect - C, P		
Margarine (24)	No Effect - C, P	50/50 Alcohol/Water (24)	No Effect - C, P		

**Print Test** - 77° F - No Printing

104° F - No Printing

**Heat Resistance** - 185° F - Dry - No Effect

185° F - Wet - No Effect

*Note: The above tests are based on laboratory evaluations conducted on currently available products and are believed to be reliable. However, due to variances in customer application and use, the manufacturer cannot make any warranties on product functionality.*