## **DESCRIPTION:**

A premium quality varnish for any inside or outside use. It dries to a high gloss and levels out without showing brush marks. An ideal finish for exterior doors, lawn furniture or any other exterior surface requiring a long wearing varnish. It can also be used in marine type applications. Spar varnish may also be used on interior applications such as floors, cabinets and trim.

### **SPECIAL CAUTIONS:**

Do not apply directly to bare concrete because the alkali in the concrete will destroy the film and cause peeling and flaking.

Do not apply Spar Varnish when surface, air or material temperature is below 40°F. (4°C.)

#### SURFACE PREPARATION:

All surfaces must be clean and dry prior to varnishing. Remove dirt, oil and grease by washing with trisodium phosphate (TSP) and thoroughly rinse with clean water and let dry. Remove soil, pencil marks and grade stamps by sanding. Remove loose wood fibers with a stiff brush. Caulk cracks around windows, door frames, etc. Nail down loose siding if necessary.

**MILDEW:** Where mildew is present apply a solution of 1 part household bleach and 3-part water to kill and remove mildew. Rinse thoroughly with water and let dry.

**CAUTION:** Do not mix bleach solution with ammonia or detergents containing ammonia. Wear rubber gloves and eye goggles to protect eyes and skin. Protect grass, trees and shrubs.

#### **UNFINISHED SURFACES:**

**NEW WOOD** - To reduce wood surface deterioration, apply varnish as soon as possible after wood installation is complete. Be sure wood is clean, dry and mildew free.

**WEATHERED WOOD** - Power washing is an effective method of removing dirt, discoloration and bleeding (extractive) stains. Follow manufacturer's recommendations and warnings prior to using high pressure washers. If power washing is not practical or wood is extremely discolored application of equal parts water and household bleach will lighten wood color and kill mildew. Wear protective goggles and gloves. In addition, protect grass, trees and shrubs. Rinse thoroughly and let dry.

### APPLICATION:

Mix thoroughly before and during application. Do not shake. Product is ready to apply, do not thin. Do not apply when surface is hot (i.e. in direct sunlight). For best results, use a natural bristle brush. Roller application should be limited to rough surfaces only. Keep a wet edge to avoid lap marks. If an additional coat is desired, wait at least 12 hours before applying a second coat. Prior to the second coat, sand lightly and remove sanding dust with lint free cloth or tack rag.

To spray, use the following recommendation or equal as a guide:

#### **AIRLESS SPRAY:**

Fan ...... 40°-60° (8-12 inch fan)

Pressure . . . . . . . . . 1500-2000 PSI

# **CLEAN UP:**

Clean brushes and equipment with mineral spirits. Dispose of unused paint and waste in accordance with local, state and federal regulations.

## **COVERAGE:**

Coverage will vary widely with the roughness and porosity of the wood. The coverage can range from 150 square feet per gallon on rough surfaces to 300 square feet per gallon on smooth woods.

# **DRYING:**

Optimum drying conditions are 60° F. to 90° F. (16° C. to 32° C.) at 50% R.H.

To Touch . . . . . . . 6 Hours
To Recoat . . . . . . Overnight

Lower temperatures and high humidity will slow dry.

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Values based on **Eventone Spar Varnish Clear, 0615** 

Weight Gallon: 7.38

Weight Solids: 40.3%

Volume Solids: 32.3%

Coverage:

@ 1 Dry Mil: 519 sq. ft./gallon

@ Spread Rate: 400 sq. ft./gallon (4.0 mils wet)

Deposits a 1.3 mil dry film

VOC (g/l): 528

Viscosity: 45-55" #4FC @ 77° F.

Gloss @ 60: 90+

Grind (Hegman): #7

DOT Class: Combustible, Flash Point 103°F.

Federal Specification: TT-V-109 Performance Alternate

HMIS/NFPA: 1,2,0

Cure Time (Based on 70° F. & 50% R.H.):

To Touch: 6 hours
To Recoat: Overnight

Recommended Thinner: None. Apply at package viscosity. Mineral spirits for clean-up

Temperature Resistance: Continuous 150° F., Intermittent 200° F.

**CAUTION!** Keep away from heat and open flame. Avoid prolonged contact with skin and breathing of vapor or spray mist. Do not take internally. Close container after each use. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN. For specific safety requirements, refer to the Material Safety Data Sheet.

LIMITATION OF LIABILITY: To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance, but is subject to change without prior notice. We make no guarantee of any kind, express or implied, including merchantability and fitness for particular purposes. Liability, if any, is limited to replacement of the product or refund of the purchase price. Labor, or cost of labor, and other consequential damages are hereby excluded.