

Associated Paint, Inc.



50-500.01 Polyurethane Varnish Clear Data Sheet

<u>Characteristics:</u>	<u>Specifications</u>	<u>Surface Preparation</u>
<p>Polyurethane Varnish is an extremely durable gloss finish that outlasts ordinary varnish 2 to 1. Polyurethane Varnish dries to a hard finish that resists yellowing, abrasion and many household spills. Polyurethane Varnish maintains its new appearance for years.</p> <p>Vehicle Type: Oil Modified Polyurethane</p> <p>FINISH: Gloss</p> <p>RECOMMENDED USES:</p> <ul style="list-style-type: none"> • Interior Wood • Floors • Furniture • Exterior Trim • Decks • Trim • Cabinets • Paneling • Exterior Wood <p>TINTING: Up to 1 oz. of universal colorant may be added per gallon of polyurethane varnish to shade top-coats.</p> <p>THINNING: Polyurethane Varnish may be used as its own sealer by mixing 1 quart of mineral spirits to 1 gallon of Polyurethane Varnish. Apply to bare wood and allow to dry. Follow with 1 or 2 coats of Polyurethane Varnish full strength.</p>	<p>DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent</p> <p>Touch: 2 Hour Recoat: 16 hours Allow 72 hours dry time before heavy traffic.</p> <p>Flash Point: 104°</p> <p>VOC: <475 g/l</p> <p>Weight Solids: 46 % ± 2% Volume Solids: 40 % ± 2% Weight Per Gallon: 7.3 Lbs</p> <p>COVERAGE: 50-500 will cover up to 350—400 sq.ft per gallon @ 4.0 mils wet, 1.6 mils dry</p> <p>APPLICATION: Apply 50-500 by brush, roller or low pressure airless spray.</p> <p><u>Surface Preparation</u></p> <p>Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.</p>	<p>Wood Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.</p> <p>Mildew Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.</p> <p><u>Cleanup Information</u></p> <p>Clean spills, spatters, hands and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral Sprits.</p>