



## Absco Quick Dry Polyurethane Primer / Sanding Sealer-500 VOC Technical Data Sheet



### PRODUCT DESCRIPTION

Absco Professional Quick Dry Polyurethane Primer Sealer offers the latest technology in environmentally compliant wood floor sealers. Absco's high solid content will seal wood surfaces with 100% polyurethane protection, and will be ready to sand in as little as 2 hours when applied according to directions.

### RECOMMENDED USES

**Excellent for sealing most interior wood surfaces, including floors, doors, cabinets & furnitures.**

### TYPICAL PROPERTIES

<b>Color in Container</b>	Amber
<b>Solids Content Weight</b>	43-44%
<b>Chemical Resistance</b>	Excellent
<b>VOC</b>	Does not exceed 500 g/l
<b>Flash Point</b>	105°F
<b>Sheen:</b>	Not Applicable
<b>Freeze/Thaw Stability</b>	Stable
<b>Dry Time</b>	2 hours under good conditions
<b>Clean Up</b>	Mineral Spirits, Paint Thinner, Turpentine
<b>Shelf Life</b>	Unlimited in unopened container.
<b>Application method</b>	Lambswool applicator, natural bristle brush, and EZ way Applicator
<b>Coverage</b>	550-650 sq. feet/gal

**Proper surface preparation is essential to achieve a high quality finish. Read the MSDS sheet and wear proper protection, which may include gloves, eye protection, and/or other protective devices.**

### **Surface Preparation: New or Newly Sanded Floors or Wood Surfaces:**

Prepare the floor according to NWFA or NOFMA accepted standard. The final pass before application of Absco Quick Dry Polyurethane Primer /Sanding Sealer should be with a #100 to #150 grit screen pad or sandpaper. Remove dust completely by sweeping, vacuuming and wiping the floor with a lint free cloth lightly dampened with mineral spirits. The floor and room temperature should be at least 65°F.

**Application:** Apply Absco Quick Dry Polyurethane Primer /Sanding Sealer with the grain of the wood. Apply in well ventilated area by brush, roller, spray, EZ way , or lambswool applicator at room temperature and not in direct sunlight. When using a roller work slowly to avoid air bubbles. Screen the floor or work surface in between coats with any of the following : #150 screen disc, #180 grit sand paper, maroon pad or similar in between coats, or until thoroughly dry. Heavy finish application, high humidity, or lack of air flow will extend drying times. If waiting longer than 24 hours between coats, sanding is recommended..

**Drying Time:** When applied according to directions, Absco Quick Dry Polyurethane Primer/Sanding Sealer should be to sand and recoat in 2 hours. Heavy application, high humidity or lack of airflow will extend drying times.

**absolute coatings, inc.**

Wood Finishes for Professionals™

38 Portman Road, New Rochelle, NY 10801 1-800-221-8010 FAX (914) 636-0822 www.lastnlast.com

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**Clean up:** Use paint thinner, mineral spirits or turpentine to clean brushes and applicators.

**FIRST AID:** **If swallowed:** Call physician immediately. **For Skin:** Wash thoroughly with water. **Inhalation:** If affected, immediately seek fresh air. If symptoms persist, get immediate attention. **For eye contact:** Flush eyes with water IMMEDIATELY! Then remove any contact lenses. Continue flushing with water for at least 15 minutes. If irritation persists, get medical attention. **Inhalation:** If affected, immediately seek fresh air. If symptoms persist, get immediate attention.

**CAUTION:** Contains mineral spirits. Combustible. Do not store or use near heat, sparks or flame or other ignition sources. Harmful or fatal if swallowed. Skin irritant. Avoid contact with skin or eyes. Wear rubber gloves and safety glasses when handling. To avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave the area. Close container after use. Avoid contact with skin. Do not smoke during application and until vapors (odors) are gone. To avoid spontaneous combustion during temporary storage, soak soiled tags and waste immediately after use in a water-filled closed metal container.

**NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain damage and nervous damage. Intentional misuse by deliberately concentrating and inhaling the contents may be fatal. Factors beyond our control prevent us from assuming responsibility for damage to property or person, even when this product is applied according to directions. In no event shall our liability exceed the purchase price hereof.

**LEGAL DISCLAIMER:** Manufacturer's Warranty: Absolute Coatings, Inc. and its distributors only obligation shall be to replace such quantity of the product proved to be defective. As a professional product, the user accepts full responsibility for the applicability of this product for their specific use. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, the user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever in connection therewith.

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