



**Pro Prime  
Stain Killer / Primer / Sealer  
Interior Alkyd Quick Dry  
590**

Section 3      ADS 413

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
Alkyd	Flat	350 - 400 Sq Ft Per Gallon	Brush, Roller, or Spray	Naptha/ Mineral Spirits	Mineral Spirits	30 Minutes	1 Hour	24 Hours
<b>PRODUCT NAME: 590 PRO PRIME STAIN KILLER / PRIMER/ SEALER INTERIOR ALKYD</b>		An exceptional quality, interior, general purpose alkyd primer and stain killer for interior drywall, wood and previously painted metal. Can be used outside as a spot primer only over stains on previously painted metal and masonry. Excellent as a stain killer for water stains, lipstick, smoke, ink knots, and sap. Use under latex, oil or alkyd topcoats. Not recommended over plaster or exterior wood surfaces. Assures uniform appearance of topcoats.						
<b>WHERE TO USE:</b>		<p><u>Interior Wood:</u> Sand smooth and dust clean. Apply one coat of this product.</p> <p><u>Drywall:</u> Remove sanding dust and prime with this product.</p> <p><u>Steel:</u> Prime with this product.</p> <p><u>Galvanized Metal or Aluminum:</u> Prime galvanized metal with latex galvanized metal primer. Prime aluminum with this product. Not recommended for use on masonry surfaces. Use #5090, #50 Block It, or #5790 on concrete, plaster or masonry surfaces.</p>						
<b>SURFACE PREPARATION:</b>		<p>Surface must be sound, dry, clean and free of oil, grease, dirt, mildew, curing compounds, loose and flaking paint or other foreign substances. Wash stains with detergent, rinse clean and dry before painting.</p> <p><u>Previously painted surfaces:</u> Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust and loose paint. Prime bare areas with primer specified above.</p>						
<b>APPLICATION:</b>		<p>Mix thoroughly before use. May be applied by brush, roller, or spray. Do not thin. Some stains may require a second coat. Do not apply when surface or air temperature is below or expected be below 40°F. Provide good ventilation and warmth for normal drying. Apply at 400 sq. ft. per gallon 4 mils wet, 1.5 mils dry. Actual coverage may vary depending on substrate and application method.</p> <p>Drying Time: At 77°F and 50% relative humidity (RH), dries to touch in 30 minutes, to sand in 45 minutes, and to recoat in 1 hour. Low temperature, high humidity, thick film or poor ventilation will increase these times.</p>						
<b>NOTE: Formulated without mercury or lead.</b>								

<b>RESIN TYPE:</b>	Vinyl Toluene Alkyd
<b>SOLIDS:</b>	Weight – 62.32% Volume – 41.71%
<b>WEIGHT PER GALLON:</b>	9.86 lbs.
<b>VISCOSITY:</b>	80 – 83 (Krebs Units)
<b>SPECULAR GLOSS:</b>	70°F (TT-P-141, Method 4293)
<b>RECOMMENDED FILM THICKNESS:</b>	Wet – 4.0 – 4.5 Mils Dry – 2.0 – 2.2 Mils
<b>VOC – VOS STATEMENT:</b>	This product contains less than 3.75 lbs or 450 GPL per gallon.
<b>CAUTIONS:</b>	<p style="text-align: center;"><b>CAUTION!</b></p> <p><b>WARNING FLAMMABLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL. SKIN &amp; EYE IRRITANT.</b></p> <p>Keep away from heat &amp; flame. To avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C) or equivalent) or leave the area. Close container after each use. Avoid contact with skin. Use with adequate ventilation. NOTICE: Reports have associated repeated and prolonged occupational over exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.</p> <p style="text-align: center;"><b>KEEP OUT OF REACH OF CHILDREN</b></p>

