

## 100% Acrylic Clear Protectant and Color Restorer

Satin • 3720

### Product Description

Renuviate Clear Protectant and Color Restorer is designed to keep vinyl and previously painted surfaces looking clean and new by bringing back the original color and offering protection from harmful UV rays that cause color fading and oxidation. This 100% acrylic formula will also retard moisture penetration and decreases dirt pick-up, therefore deterring the growth of fungus, mold and mildew. Just one coat will help retard efflorescence, enhance the substrates natural appearance, and provide a rich satin finish. It is VOC compliant and environmentally safe for a variety of uses.

**For exterior use only. This Product Is Not Recommended To Be Used On Clay Tiles.**

<p><b>Recommended Substrates</b></p> <ul style="list-style-type: none"> <li>Weathered vinyl siding and trim</li> <li>Masonry stucco and concrete block</li> <li>Poured and precast concrete</li> <li>Synthetic EFIS &amp; synthetic stucco</li> <li>Fiber cement siding and wood</li> <li>Ferrous and non-ferrous metals</li> </ul> <p><b>Product Features</b></p> <ul style="list-style-type: none"> <li>Restores Oxidized Colors</li> <li>Prevents UV Ray Damage</li> <li>Resists Dirt Pick-Up, Mold &amp; Mildew</li> <li>Retards Efflorescence</li> <li>Minimizes Moisture Penetration</li> <li>VOC Compliant &amp; Easy To Apply</li> </ul> <p><b>Product Limitations</b></p> <p>This product is for use on properly prepared above grade vertical substrates. Do not apply to horizontal surfaces or areas that come in constant contact with moisture or standing water.</p>	<p>Available bases   3720: Clear</p> <p><b>Application:</b> Brush, roller, airless or conventional spray</p> <p>Dry time @ 50% RH*: 30-60 Min to touch 3 - 5 HRS recoat 48 HRS full cure</p> <p>*dry times listed may vary according to the relative humidity, temperature, film build, color and air movement of the application environment</p> <p>Flash Point: Non-Flammable &gt;200°F</p> <p>Clean Up: Warm soapy water</p> <p><b>Performance</b></p> <p>This product is VOC compliant based on limits provided by EPA and OTC Phases 1.</p>	<p><b>Product Data</b></p> <p>Product Type: <b>Waterborne 100% Acrylic</b></p> <p>Gloss @60°: <b>3720</b> 20 - 35</p> <p>Wt Solids ±2%: 28% Vol Solids ±2%: 27%</p> <p>Wet Film Mils: 4.0 - 5.3 Dry Film Mils: 1.1 - 1.5 Coverage / Gal * 300 - 400</p> <p>* coverage and wet and dry millage will vary by substrate type and porosity. VOC gms p/L **: &lt;250 ** less exempt solvents and before the addition of colorant Viscosity KU ±5: 45</p>
---	--	---

**Surface Preparation** Caution! There is the potential to release lead dust if you sand scrape or remove old paint. Lead is toxic and exposure to lead dust particles can cause serious illness including brain damage especially in children. Pregnant women should avoid exposure. If adequate ventilation is not possible, wear a NIOSH approved respirator to avoid inhalation of the fumes and wear clothing designed to prevent skin contact. Clean up carefully with a HEPA vacuum and a wet mop. Before starting your project, you can find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or visit their website at [www.epa.gov/lead](http://www.epa.gov/lead).

**General Surface Preparation:** The performance of this product is dependent on the integrity and soundness of the substrate. All surfaces should be clean and free of any dirt, rust, grease, mill oils, mill scale, efflorescence, organic growth, mildew or other contaminants that might adversely affect the adhesion and performance of this product. Any failed or deteriorated caulk or patching compound should be removed and replaced. Glossy substrates should be deglossed prior to painting.

**Aluminum, Ferrous and Galvanized Metals:** All corrosion must be removed with sandpaper, steel wool, or other abrading method. Prime and topcoat with a suitable primer and finish if necessary.

**All Masonry Substrates:** Cracks, voids, and other holes should be repaired with an elastomeric patch or sealant. Prime and paint with a suitable system.

**Wood, Plywood, Composition Board:** Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed and painted with a suitable system.

**Application:** May be easily applied with a quality brush, roller cover, or airless spray equipment. Stir thoroughly in a spiral up and down motion before and during application to keep product completely mixed. For best results, it is recommended to apply two (2) thin finish coats covering approximately 300 - 400 square feet gallon on smooth surfaces, less on more porous surfaces. During application, always paint to a natural break in the surface, such as a corner or edge. When applying by brush, apply a smooth and generous coat on smaller surface areas, such as cutting-in larger surfaces and painting trim. When applying by roller cover, apply an even and generous coat in a "W" or crisscross motion, avoiding any excessive respraying or reworking. When applying by airless spray equipment, use a unit with a minimum of 1500 - 2000 psi of pressure, with a 0.011 - 0.015 fluid spray tip. Maintain a wet edge during application by brushing, rolling or spraying into previously applied coating area. Apply when surface and ambient temperatures are above 55° F and below 90° F. Avoid exterior application when weather conditions are threatening, and late in the day when there is a threat of moisture condensing on wet paint. If coating becomes water damaged due to heavy dew fall or rain before coating is thoroughly dry, the surface must be cleaned as soon as possible with hot water.

**Thinning:** Stir thoroughly and apply as it comes from the container, thinning is not necessary under normal conditions.

**Coverage & Dry Time:** Covers approximately 300-400 square feet per gallon, depending on the method of application and the porosity of the surface to be painted. Dries to touch in approximately 1 hour and may be recoated in 4 hours when humidity is low. Do not use when air, surface or product temperatures are below 50°F or above 100°F. Cleaning should not occur until 30 days after the initial application.

**Clean Up:** Minor spills and splatters should be immediately cleaned with soap and water, as well as any painting tools and airless spray equipment. More serious spills should be contained and removed with inert absorbent material. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

**Safety - CAUTIONS: KEEP OUT OF REACH OF CHILDREN! DO NOT TAKE INTERNALLY! USE ONLY WITH ADEQUATE VENTILATION!** Avoid prolonged contact with skin, and breathing of dust, vapors or spray mists. Avoid contact with eyes and wear eye protection. If adequate ventilation is not possible, wear a NIOSH approved respirator to avoid inhalation of the fumes and wear clothing designed to prevent skin contact. Wash skin thoroughly after handling. Close container after each use and store in a secure, shaded and dry location. **First Aid:** Wash skin thoroughly with plenty of warm soap and water. In case of eye contact immediately flush with plenty of water for 15 minutes and get medical attention immediately. If you experience difficulty breathing leave area to obtain fresh air. If continued difficulty is experienced get medical attention immediately. If swallowed do not induce vomiting and get medical attention immediately.

### Storage and Disposal

Product should be kept from below 50°F or temperatures above 95°F. Refer to your local city or county government for instructions on disposal options.

Florida Paints believes the technical data represented in this technical bulletin to be current and up to date. However, Florida Paints makes no warranties or guarantees either expressed or implied. Florida Paints claims no responsibility from damages incurred from use by either the purchaser or user of the product.

PDS 3720 2006



Please excuse the small print used on this document but most paint company datasheets are two pages long. By squeezing all this information on one page we are doing our part to save a few trees.

**Florida Paints and Coatings, LLC**

78 3rd Street | Winter Garden, Florida 34787  
407.293.4175 | [info@FloridaPaints.com](mailto:info@FloridaPaints.com) | [FloridaPaints.com](http://FloridaPaints.com)