



Ultra Paver Guard

Product Data Sheet

TWO PART PREMIUM PAVER SEALER

BENEFITS:

- Epoxy Silane certified
- 24 hour pot life
- High gloss finish
- Unaffected by UV rays
- “Hot tire pickup” resistant
- Chemical and stain resistant

DESCRIPTION: Ultra Paver Guard is a two component water based, Epoxy Silane modified Acrylic. Ultra Paver Guard is UV stable and remains water clear in interior and exterior applications. Ultra Paver Guard is chemical and stain resistant.

USAGE: Ultra Paver Guard is specifically formulated to provide a durable gloss and enhanced finish to concrete and natural stone pavers. It is also very effective on porcelain and ceramic tile, natural stone including but not limited to marble, granite, slate, travertine, flagstone, bluestone, and onyx. It forms a chemical and mechanical bond with the surface.

DIRECTIONS MIXING: Product is provided pre portioned for easy mixing. The white pail contains the A component and the bottle in the kit contains the B component. Simply open the pail and pour the entire contents of the B component into the A component. Mix at low speed for a minimum of two minutes. A low speed drill or mixer is recommended, however, a hand mixing paddle will also do an adequate job of mixing the product. DO NOT mix at high speeds or high shear level as that will cause air entrainment in the product. Once product is completely mixed allow it to stand for 5 minutes prior to use. If using product for a “flood coat” for stabilizing sand the 5 gallon mixed kit can be reduced with clean water up to 50%, please note that this is for sand stabilization only and the mixed product should not be diluted for use on the stone or masonry surface. If less than 5 gallon mix is desirable product can be mixed in smaller batches at a ratio of 1 gallon of A component to 10 ounces of B component. The extended pot life of the mixed product makes it possible to leave overnight (or up to 36 hours maximum) in a closed container for additional coats or multiple projects.

APPLICATION: Read entire label before using. Ensure surface is free of dirt, debris, oils, grease, old adhesives or coatings, and standing water. Apply product with a low pressure

pump type sprayer, with a fan tip. Apply product in a left to right pattern overlapping spray pattern 50%. Be careful not to over apply product to the point of ponding or puddling. Any ponding or puddling should be spread evenly on the surface using a hand mop with a microfiber cover, paint pad, or foam squeegee. Rubber squeegees should not be used with this product. If desired a second application can be applied 2 hour after completion of the first application. Rollers are not recommended for spreading product as they can cause foaming on the surface, if rolling is absolutely use a foam roller or a paint roller with a maximum ¼ inch nap. If increased slip resistance is desired broadcast wet material with a very light broadcast of VERY fine white Aluminum Oxide. Keep surface dry and allow to cure minimum 12 hours, product is cured to the point of water repellency in 2-4 hours, and will allow traffic after 12- 24 hours. Full cure is reached at 72 hours.

CLEAN UP: Clean up all tools with clean water and soap if needed. Sprayer should be thoroughly cleaned and purged with clean water upon completion. Protect vehicles, glass surfaces, plant life, aluminum, ceramics, glazed tile and wood from overspray. Remove overspray with soap and/or water immediately. Vapor is not harmful but if the odor is offensive a respirator should be worn.

PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous (on the same substrate) for desired results prior to application. Coverage rates may vary depending on porosity, density, texture, etc.

PRODUCT REMOVAL: Dried, cured sealer may be removed with a VanHearron Sealer & Adhesive Remover, or by using a diamond grind method, sandblasting or similar mechanical action.

LIMITATIONS:

- This product will freeze, store at temperatures above 40°F.

- All HVAC ventilation ducts should be temporarily blocked prior to application to prevent solvent fume distribution.
- This product performs best when NOT HEAVILY APPLIED.
- When cured, may become slippery.
- Non-resistant to brake fluid, gasoline, and similar products.
- DO NOT THIN. May cause early delaminating of sealer.
- Shelf life is one year from manufacture date, in its original unopened container and kept at room temperature.

EXPECTED WEAR: 5 years depending on type, density and texture of sealed surface. Foot traffic, cleaning methods and weather conditions can also affect wear.

COMPLIANCE AND HANDLING: Complies with all Federal, State and Local VOC regulatory requirements. Use and store between 40°F and 90°F (4°C and 38°C). Store in original container only and close after each use. Shelf-life expected to be at least 1 year.

WARNINGS: MAY BE HARMFUL OR FATAL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. If product gets in eyes, flush with water for at least 15 minutes. If product gets

on skin, wash with soap and water. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting, seek medical attention.

KEEP OUT OF REACH OF CHILDREN

TYPICAL PROPERTIES

Solids	30%
Flash Point	same as water
Viscosity	400-600
Recoat time	4-6 hrs.
Light Foot Traffic	24 hrs.
Vehicular Traffic	48 hrs
Odor	Strong Acrylic
PH	5-6
Glass transition Temperature	32 degrees C
Appearance	Clear slightly pink solution
Specific Gravity	1.045
Pot Life	24 hours

Contact VanHearron, Inc.'s Technical Services for further information or application instructions. Technical service engineers and chemists are available to answer questions on product performance, application methods, and chemical composition.

VanHearron's state-of-the-art protective treatments have developed a reputation by architects and building professionals as the premier solution for construction chemicals. VanHearron is dedicated to solving the destructive influence water intrusion and other elements have on building materials.

Disclaimer/Warranties: Neither manufacturer nor seller have any knowledge or control concerning the purchaser's use of the product. No expressed warranty is made by manufacturer or seller with respect to the results of any use of the product or container wherein the product is packaged. No implied warranties, including but not limited to an implied of merchantability or an implied warranty of fitness for a particular purpose are made with respect to the product. User shall rely on his or her own information and tests to determine suitability of the product for the intended use. User assumes all risk and liability resulting from use of the product. Neither manufacturer nor seller assume any liability for personal injury, loss, or damage resulting from the use of the product. We do not suggest or guarantee that any hazards listed herein are the only ones which may exist. In the event that the product shall prove defective, buyer's exclusive remedy shall be that the seller or manufacturer shall, upon written request of buyer, replace any quantity of the product which is proven to be defective or shall, at its option, refund the purchase price of the product upon return of the product. Manufacturer shall not be responsible for use of this product in a manner to infringe on any patent held by others.