



Stamp Guard VOC

High Gloss

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION:

- ❶ Non Yellowing | Solvent Based 100% Pure Acrylic
- ❷ Comparable to Increte's Crystal Clear VOC | 25% Solids
- ❸ Apply over Stamped Concrete | Stenciled Concrete | Stains/Dyes | Overlay's | Exposed Aggregate | Smooth Trowel or Broom Finish

Stamp Guard VOC is a high gloss, fast drying, non-yellowing, pure acrylic concrete lacquer style sealer designed for decorative concrete. It offers improved resistance to rain, the sun, freezing temperatures, stains, and other pollutants that sometimes can be hazardous to concrete. Applying Stamp Guard VOC to exposed aggregate will also help to eliminate loose pebbles and premature wear.

Product Details

Solids Active % by weight	25% (+/- 1%)
Dry Time Tack Free	1 Hour
Dry Time Foot Traffic	4 to 6 Hours
Dry Time Heavy Traffic	24 to 48 Hours
Re-Coat Time	4 to 24 Hours
Application Temperature	50° F to 80° F
VOC Content	Less then 400 grams per liter
Appearance Wet	Clear (may show slight haze)
Appearance Dry	Clear & High Gloss

Advantages of our Stamp Guard VOC

- Easy Applied High Sheen Sealer
- Excellent Adhesion/Penetration
- New or Old Concrete
- Non-Yellowing
- VOC Compliant
- Use for Reseals (Test first)



www.EpoxyNation.com

Packaging Sizes Available:

1 Gallon | 5 Gallon | 55 Gallon



HAVE QUESTIONS ON PRICING, TECHNICAL DATA, SALES, OR ANYTHING AT ALL, CALL BEFORE YOU TAKE ACTION! (585) 254-2010 | WWW.EPOXYNATION.COM

APPLICATION INSTRUCTIONS:

PRODUCT STORAGE: Store product at normal room temperature before using. Continuous storage should be between 60 and 90 degree F. Low temperatures or temperature fluctuations may cause product issues.

SURFACE PREPARATION: Concrete surface must be clean and free of all contaminants and water. DO NOT APPLY if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the sealer may fail or have white spots and have premature delamination and failure.

Substrate and air temperature must be no less than 40° F and not exceed 80° F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing. Note that in direct sunlight, substrate temperature can exceed 150° F which can cause extreme bubbling issues. Low VOC solvent based sealers dry faster than traditional 700 VOC sealers. Apply on cool, overcast days to avoid issues. Do not apply if the temperature is expected to achieve 85° F or higher.

PRODUCT MIXING: Stir well before using.

COVERAGE RATE: First Coat: 200 – 350 ft² per gallon* Optional Second Coat: 300 – 400 ft² per gallon*

*Coverage rates may vary depending upon surface porosity, texture, application method and prior sealer application. Excessive build up should be avoided.

PRODUCT APPLICATION: Apply using a 3/8" – 1/2" nap roller cover using long even uniform strokes at approximately 200 to 400 square feet per gallon depending on porosity and texture of substrate. A Chapin style solvent resistant sprayer may be used as well. Do not allow to puddle. Thick or puddle areas may prevent the solvent from evaporating and may be susceptible to moisture intrusion which may cause milky white spots. Applying too thin may cause sealer to prematurely delaminate, flake or wear away. Allow sealer to dry for 24 hours for light traffic and at least 48 hours for heavy traffic. If applying tow coats, wait approximately 4 – 6 hours between coats. Do Not Thin!

PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. When applying do not exceed 400 Sq. Ft. per gallon. Applying too thin of a coating may cause inadequate film formation or performance. Expectations may be limited. DO NOT USE ON BRICK.

CLEANUP: Use Epoxy Nation's Xylene. Dispose of containers in accordance to local, state, and federal regulations.

Product Removal: Dried, cured sealer may be removed with a commercial stripper, such as Epoxy Nation's Easy Strip. You can also diamond grind, sandblast, or a similar mechanical action.

SHELF LIFE: Up to one year from manufacture date in its original unopened container stored at room temperature.

PACKAGING: Available in 1 gallon, 5 gallon, or 55 gallon containers.

Always read all technical information, label, and SDS prior to use. This information can be found online or by calling our customer service number below.

Precautions & Limitations

- This product will not freeze during storage, however, allow temperature to rise to 50° prior to application.
- ALL HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed.
- Keep away from open flames. Product is flammable and is very susceptible to ignition. Including pilot lights.
- It is not recommended to apply this product over carpet, tile, or other types of adhesives.
- This product performs best when applied as one or two medium-light coats, not one heavy coat.
- Please be aware that this product when cured may be slippery when wet. An anti-slip additive, such as Epoxy Nation's Grip, can be added to reduce slip hazards.
- It is not recommended to thin product. Improper thinning may cause sealer to delaminate in a short time frame.
- This product may darken surface of many new and existing concrete slabs. Test always prior to use.

NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY We warrant that our products are manufactured to strict quality assurance specifications and that the information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. Any use or application other than recommended herein is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications. NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, REGARDING SUCH OTHER INFORMATION, THE DATA ON WHICH IT IS BASED, OR THE RESULTS YOU WILL OBTAIN FROM ITS USE. NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, THAT OUR PRODUCT SHALL BE MERCHANTABLE OR THAT OUR PRODUCT SHALL BE FIT FOR ANY PARTICULAR PURPOSE. NO WARRANTY IS MADE THAT THE USE OF SUCH INFORMATION OR OUR PRODUCT WILL NOT INFRINGE UPON ANY PATENT. We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of this warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Our products contain chemicals that may CAUSE SERIOUS PHYSICAL INJURY. BEFORE USING, READ THE MATERIAL SAFETY DATA SHEET AND FOLLOW ALL PRECAUTIONS TO PREVENT BODILY HARM.