CERTI-VEX® AGGREGATE SEALER
WET LOOK • NON YELLOWING • LONG LASTING

DESCRIPTION
CERTI-VEX AGGREGATE SEALER is a ready to use high gloss non-yellowing film forming sealer specifically designed to improve the performance and appearance of exposed aggregate surfaces. The product contains special earth tone pigments which deepen and enriches the color of the aggregate. Certi-Vex Aggregate Sealer provides excellent surface protection from the damaging effects of water penetration, staining and everyday use.

Certi-Vex Aggregate Sealer feature Vexcon’s breathable technology which allows moisture vapor to pass through rather than becoming trapped, preventing whitening, peeling and flaking.

BENEFITS
• High gloss wet look
• Deepens and enriches the color of the stone aggregate
• UV Resistant – Non Yellowing
• Breathable sealer
• Quick drying
• Available in two tints, Walnut Brown and Limestone Gray
• Aggregate pop out as a result of freeze/thaw is virtually eliminated without effecting texture of treated surface
• Provides improved resistance from the damaging affects of water, freeze thaw, staining and traffic

RECOMMENDED FOR
• Driveways
• Patios
• Sidewalks
• Entrance and walkways

SURFACE PREPARATION
After aggregate has been exposed using StarSeal® Envio Set surface retarder, the surface to be sealed must be clean, free of frost or standing water, surface retarder and other foreign material. Use Vexcon’s surface preparation products to properly clean the surface prior to application.

APPLICATION
• Product is supplied at the proper consistency for application and dilution will reduce efficiency.
• Thoroughly mechanically mix before applying to achieve a uniform glossy surface that is cured, hardened and waterproofed.
• Apply by low-pressure sprayer with neoprene fittings. Maintain adequate pressure to ensure an even spray pattern. The sprayer must be clean and dry. If cleaning with solvents is required, use Certi-Vex Equipment Cleaner. Clean sprayer as directed between applications to ensure best results.
• If sprayer is not available or back-rolling, use a ¼ inch solvent resistant roller. Keep the roller wet and keep a wet edge while applying to avoid lap marks.
• Do not roll back and forth excessively as this will cause bubbling.
• Coat uniformly leaving no gaps, skips or excess.
• Apply at 200-300 sq.ft /gal (5.0-7.5 m²/L) A second coat applied at 400-500 sq.ft/gal (10-12.5 m²/L) is recommended after the first coat has dried.

VERTICAL APPLICATION
Begin from the highest point; apply a sufficient amount of Certi-Vex Aggregate Sealer to completely cover the surface area and to allow a run down from 6 to 12 inches. Succeeding passes must lap the previous run down. Typical application rate is 300-400 sq.ft per gal (7.5-10 m²/L).

CURING AND SEALING NEW CONCRETE
• Apply as soon as possible after the concrete has received final finishing, just as the water sheen disappears. If application is delayed concrete must be kept wet (preferably by water spray-mist) until Certi-Vex Aggregate Sealer can be applied.
• Apply at 200-300 sq.ft /gal (5.0-7.5 m²/L) A second coat applied at 400-500 sq.ft/gal (10-12.5 m²/L) is recommended after the first coat has dried.

SPECIFICATIONS/COMPLIANCE
• VOC Content: <700 grams/liter or < 5.84 #/gal
• Meets:
  - US EPA AIM – Concrete Curing and Sealing Compound
  - ASTM C 1315 Type 1, Class A
  - AASHTO M-148
  - ASTM C 309, Type 1, Class A&B
  - CSI: [03 35 00], [03 39 00]
SPECIAL NOTES
- Will cause bleeding on bituminous surfaces.
- This product is fast drying.
- Do not dilute.
- Product may darken the surface. Test prior to use.
- Not gasoline resistant – Use Vexcon PowerCoat® Epoxy LD.
- Can apply when surface temperatures are 40°F - 85°F (4° C - 29° C), when below or above these ranges review Vexcon's Cold and Hot Weather Application Guides.
- Over rolling or using incorrect rollers, sealing in hot weather, direct sunlight or on hot surfaces will cause bubbles to form in the coating. If this occurs on final coat corrective procedure is to apply a light coat of Certi-Vex Coating Repair over the area. This will recast (heal) the coating and eliminate the bubbles. If this occurs on first coat, follow corrective procedure then apply final coat.
- Application of more than two coats is not recommended.
- HVAC ventilation ducts should be blocked to avoid solvent fume distribution.
- Keep away from heat sources of spark and open flames.
- Over application may lead to surface discoloration and improper sealer performance.
- For use by experienced contractors.
- Shelf Life: If properly stored in its original sealed container, three years from date of manufacture. Rotate your stock.
- Storage/Handling: Store in tightly sealed original factory container. Keep from exposure to moisture. Store at room temperature prior to use. Special care should be taken to keep dirt, water and contaminants away from the opening of containers.
- Proper application of Vexcon material is the responsibility of the installer or user. Telephone consultation and/or field visits by Vexcon personnel are for the sole purpose of making technical recommendations only, and not for providing quality control or supervision on location.

PHYSICAL PROPERTIES
- Wet appearance: Water White Clear/Tinted
- Dry appearance: Dry - tack free 85 minutes
- Dry to touch: <1 hour
- Dry - Foot traffic: 6-12 hours
- Solids: >25%
- Dry - Vehicle traffic: 24 - 48 hours
- Dry - Re-coat: 6 - 24 hours

Note: All calculations based upon 68-77° F (20-25° c). Lower temperatures and relative humidity will extend dry times.

PACKAGING
Certi-Vex Aggregate is available in 55-gallon drums, and 5-gallon pails.

HEALTH AND SAFETY
- Use only with adequate ventilation.
- Use of gloves, goggles and other protective clothing is advisable when using this product.
- If swallowed, do not induce vomiting.
- Use of respirators is advised when using in confined areas.

Vexcon SDS CS136 is an integral part of the safety and application of our product. A short synopsis is provided in this product data sheet. Before using this Vexcon product, it is advisable to obtain a copy of SDS from your distributor or available at vexcon.com.

CONTACT US @
Additional product information, technical assistance and customer service is available by contacting Vexcon Chemicals directly or our distributors.
- vexcon.com
- techservice@vexcon.com
- customerservice@vexcon.com
- sales@vexcon.com
- Voice: 888.839.2661
- Fax: 215.332.9997

LIMITED WARRANTY: Vexcon warrants for a period of one (1) year from the date of manufacture that the goods supplied hereunder shall be of its standard quality and free of defects, and conforms to (a) Vexcon’s published specifications in force on the date of acceptance by Vexcon of the order and (b) the sample which has been made available for testing by buyer prior to sale. Any claim under this warranty must be made in writing to Vexcon Chemicals within sixty (60) days after such non-conformity is first discovered. As the EXCLUSIVE REMEDY for any breach of this Limited Warranty, Vexcon at its option shall replace nonconforming goods or refund the purchase price. Since methods of sale, application are beyond Vexcon’s control, this Limited Warranty IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO THOSE CONCERNING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER POSSIBLE LIABILITIES OF VEXCON, WHETHER ALLEGED TO ARISE BY AGREEMENT OR BY OPERATION OF LAW, RESPECTING THE SALE, APPLICATION, USE OR FUNCTION OF VEXCON’S PRODUCTS, INCLUDING BUT NOT LIMITED TO CLAIMS OF NEGLIGENCE, GROSS NEGLIGENCE, MISUSE, STORAGE DAMAGE, MISAPPLICATION, ACCIDENT, STRICT LIABILITY OR ANY OTHER TORT. No person is authorized by Vexcon to assume for it any other liability of any kind in connection with the sale or use of products manufactured and sold by it, and there are no oral agreements or warranties collateral to or affecting any sale or use. All of the foregoing applies subject to the substantive law of Pennsylvania without regard to principles of conflicts of laws.

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