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

DESCRIPTION
CERTI-VEX AGGREGATE SEALER AIM 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 enrich the color of the aggregate. Certi-Vex Aggregate Sealer AIM provides excellent surface protection from the damaging effects of water penetration, staining and everyday use.

Certi-Vex Aggregate Sealer AIM 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 effects 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.
• 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 AIM 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 AIM 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: <350 grams/liter or < 2.92 #/gal
• Meets the following clean air standards:
  - US EPA AIM - Concrete Curing Compounds
  - OTC/LADCO/MRPO - Waterproofing Concrete/Masonry Sealers & Concrete Curing Compounds
  - CEPA/EC - Waterproofing Concrete Masonry Sealers & Concrete Curing Compounds
• 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]
LIMITED LIABILITY: IN ALL EVENTS VEXCON'S LIABILITY SHALL BE LIMITED TO THE PURCHASE PRICE OF PURCHASED PRODUCTS. IN NO EVENT SHALL VEXCON BE LIABLE FOR PERSONAL INJURY OR PROPERTY DAMAGE, REAL OR PERSONAL, ATTRIBUTED TO ITS PRODUCTS, NOR FOR ANY EXCAVATION, REMOVAL, REAPPLICATION, DOWN TIMES, CLEANUP, LOSS OF USE, LOSS OF OPPORTUNITY, LOSS OF MARKET VALUE, LOSS OF RENTAL VALUE OR FOR ANY LOSS OF PROFITS OR OTHER SPECIAL, INCIDENTAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES.

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PHYSICAL PROPERTIES
- Wet appearance: Water White
- Dry appearance: Clear/Tinted
- Dry to touch: <1 hour
- Dry – Foot traffic: 6-12 hours
- Dry – Vehicle traffic: 24-48 hours
- Solids: >25%
- Dry – Re-coat: 6-24 hours
- Note: All calculations based upon 68-77°F (20-25°C).

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PACKAGING
Certi-Vex Aggregate AIM 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 advised when using this product.
- If swallowed, do not induce vomiting.
- Use of respirators is advised when using in confined areas.

Vexcon SCS 316AIM 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
- sales@vexcon.com
- techservice@vexcon.com
- customerservice@vexcon.com
- Fax: 215.332.9997

SPECIAL NOTES
- Will cause bleeding on bituminous surfaces.
- This product dries very quickly, faster than standard solvent based products.
- 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.