



## STARSEAL® EF HIGH GLOSS

LONG LASTING • ECO-FRIENDLY • LOW ODOR

### DESCRIPTION

StarSeal EF High Gloss is an acrylic water based, membrane forming curing, sealing, hardening and dust proofing compound for new and existing concrete surfaces. StarSeal EF leaves a clear hard protective coating and is an excellent cure material for long term concrete performance. The product is ideal for both interior and exterior applications on new and existing concrete floors, stucco or brick walls, architectural sections, and vertical poured walls.

StarSeal EF provides best protection from the damaging affects of water penetration and staining. It also will enhance the color and impart an attractive high gloss shine to colored and natural concrete surfaces.

All StarSeal EF sealers feature Vexcon's breathable technology which allows moisture vapor to pass through rather than becoming trapped, preventing whitening, peeling and flaking.

### BENEFITS

- Provides for complete development of concrete's wear resistance and strength properties
- Apply to damp surfaces without whitening or loss of adhesion
- Seals and hardens surface, reducing clean-up and maintenance
- Best protection against staining, attack by alkali, oil, cleaners, water penetration and common industrial chemicals
- Prevents efflorescence, dusting and spalling
- Vexcon breathable technology
- Long lasting

### STARSEAL EF

StarSeal EF products are high performance building materials that are dedicated to reducing their environmental foot print by improving the environmental performance of buildings, the air quality of its inhabitants and reducing the effects of volatile organic compounds (VOC's) on the environment.

### ECO-FRIENDLY ATTRIBUTES

- Low odor
- Low VOC content
- LEED points
- Safe to use
- Safe to store
- Packaged in recyclable containers

### LEED INFORMATION

- LEED NC category/points: For more information visit [vexcon.com/green](http://vexcon.com/green).
  - EQ 4.2 – 1 point
  - MR 2.1/2.2 – 1 point
  - MR 5.1/5.2 – 1 point

### RECOMMENDED FOR

Areas that will experience heavy pedestrian and moderate vehicle traffic and moderate exposure to staining.

### SPECIFICATIONS/COMPLIANCE

- VOC Content: 56 grams/liter or 0.47#/gal
  - Meets all clean air standards through out the US:
    - USEPA AIM-Concrete Curing and Sealing Compounds
    - OTC-Waterproofing Concrete/Masonry Sealers
    - CARB-Waterproofing Sealers, Concrete/Masonry
    - SCAQMD-Waterproofing Sealers, Concrete/Masonry
- ASTM C 309 Type 1 Class A&B
- USDA approved
- Meets ADA and ASTM 2047 for non-slip
- Meets Resilient and Ceramic Tile Institute specification for subsequent flooring applications.
- CSI reference: 03 39 00

### INSTRUCTIONS FOR USE

Before using this product, refer to product use information at EFCS 210 (a) for detailed product application instructions. Contact Vexcon technical service for any product application questions.

### SHORT SPECIFICATION

03 39 00: Low VOC acrylic curing and sealing compound. VOC content less than 60 grams/liter shall conform to ASTM C309 Type 1 by Vexcon Chemicals.

### PACKAGING

Available in 55-gallon drums, 5-gallon pails and 1 gallon containers. Our packaging is recyclable type 2 high density polyethylene (HDPE).

### CONTACT US @

Additional product information, technical assistance and customer service is available by contacting Vexcon Chemicals directly, or our distributors.

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### WARRANTY

Vexcon warrants that the goods supplied hereunder shall be of its standard quality and shall conform in all material respects to the sample which has been made available for testing by buyer prior to sale. As the EXCLUSIVE REMEDY for any breach of this Limited Warranty, Vexcon shall replace nonconforming goods or refund the purchase price. Since methods of use and application are beyond Vexcon's control, this Limited Warranty IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THOSE CONCERNING MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS LIMITED WARRANTY IS ALSO IN LIEU OF ANY 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 OR NEGLIGENCE, GROSS NEGLIGENCE, STRICT LIABILITY OR ANY OTHER TORT. 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, RESULTING, CONSEQUENTIAL OR EXEMPLARY DAMAGES.

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