



**KLEER -O-SEAL™**  
**HIGH PERFORMANCE HYDROPHOBIC**  
**SILANE SEALER**  
By Imco®

**DESCRIPTION**

**KLEER-O-SEAL™** employs nanotechnology and the next generation blend of microscopic VOC compliant chemicals that produce deep penetration in concrete. **KLEER-O-SEAL™** reacts below the surface to create a durable seal and allow long-term successful results in all applications including difficult UV and freeze thaw environments.

**BASIC USES**

**KLEER-O-SEAL™** should be used wherever quality sealing, concrete protection and low maintenance are desired. Provides a breathable hydrophobic sealer to all concrete and untreated masonry surfaces, good for all concrete, block, stone, brick, sidewalks, ramps, parking decks, stairs, and stucco.

**MAJOR ADVANTAGES OF KLEER-O-SEAL™**

- Low maintenance
- One coat system
- Deep penetration into surface up to 1"
- Chemically reacts below the surface and in the top matrix
- Water, salt and chemical resistance
- Oil and gas resistance
- Carbonation control
- Corrosion and mildew resistance
- Prevents spalling from freeze thaw
- Reduces or eliminates scaling
- Protects from UV damage
- Quick drying for early return to service
- Increases life expectancy of concrete
- Application temperatures 32° F - 0°C to 95 °F - 35 °C
- VOC compliant

**TECHNICAL AND PRODUCT DATA**

NCHRP Report 244 acceleration weathering ASTM C 672 50 Cycles.

**APPLICATION INSTRUCTIONS**

Existing Concrete & Masonry Surfaces: Clean all surfaces of foreign materials and test for absorption with drops of water prior to application of **KLEER-O-SEAL™**. Power wash if necessary and allow to fully dry prior to application. On horizontal surfaces apply at rate of 200 SQ FT/GAL making sure there are no puddles on the surface. Apply at a rate of 200 - 250 SQ FT/GAL with low pressure sprayer. Can be rolled on brushed on as required. Flood vertical applications 6" down from application point working downward. Do not apply if weather is undesirable. Cover all shrubs, lawns, plants prior to coating. Protect glass, aluminium, asphalt or any coated surface. Allow to dry, open to traffic, only 1 coat is required.

New concrete:

Allow 28 day cure prior to application of **KLEER-O-SEAL™** follow above application instructions.

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**COVERAGE**

Poured concrete, precast, exposed aggregate  
Stone & Brick 200, 250 SQ FT/ GAL  
Block 150, 200 SQ FT/ GAL

**CLEAN UP**

Mineral Spirits

**SPECIAL HANDLING**

Store at 32° F or 0°C up to 90° F or 30° C

Do NOT dilute  
Do NOT apply if rain is eminent  
Do NOT puddle product  
Avoid open flame on spark

**SAFETY**

Please refer to SDS at [www.imcotechnologies.com](http://www.imcotechnologies.com). Use the same precautions as when working with conventional concrete. Although the materials are non-toxic it is good practice to protect exposed skin areas and to wear a face mask to prevent inhalation of the aggregate particles. A small amount of ammonia gas is released during the cure, venting of indoor areas may be required in some applications, although this will present no problems outdoors. Neither of the components nor the mixed product are flammable.

**WARRANTY DISCLAIMER**

The information herein is to assist customers in determining whether our products are suitable for their application. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to the contents and suitability. We warrant that our products will meet our written specifications. Nothing herein shall constitute a warranty expressed or implied, including any warranty of merchantability or fitness, nor is protection from any loss or patent to be inferred. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages.