Hold Out™ is a reactive, penetrating catalyzed silicate solution that fuses within porous substrates of concrete, brick, stone, and mortar to combat freeze/thaw damage, scaling and spalling, and limit penetration of stains and damaging impurities such as oil, gas, grease, and salt. Hold Out™ is breathable with minimal impact to traction coefficient. Hold Out™ creates a cross-linked insoluble methyl-silicone internal membrane that will wear away only if the substrate itself wears away below sealer penetration.

Key Features & Typical Benefits

- Reduces water absorption into the substrate, thus reducing spalling due to freeze-thaw and efflorescence, thereby increasing the life of the substrate.
- Minimizes damage due to water and salt water from de-icing road salts and salt water pool systems.
- Excellent penetration and adhesion to clean, unsealed new concrete.
- Will not change the color of the concrete.
- Contains 0 g/L VOC content making this product legal for sale to all regions of the US and Canada.

Recommended Applications

- Effective on applications such as...
  - Concrete Pool Decks
  - Concrete Parking Lots
  - Side Walks
  - Patios and Stoops
  - Smooth Troweled Concrete
  - Broom Finish Concrete
  - Most other new concrete surfaces where water and salt damaged resistance is required.

Specifications / Compliances

- Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

Can be applied same day. For fresh poured concrete apply HOLD-OUT after all bleed water is gone, finishing is done and can be walked on without marking.

<table>
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<th>Typical Properties &amp; Technical Information</th>
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<tr>
<td>PROPERTY</td>
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<tr>
<td>Solids/Active Content, Percentage by weight</td>
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<tr>
<td>Dry Time - Tack Free</td>
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<td>Dry Time - Foot Traffic</td>
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<td>Dry Time - Heavy Traffic</td>
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<td>Re-Coat Time Window</td>
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<td>Application Temperature</td>
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<td>VOC (Volatile Organic Compound) Content</td>
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<td>Appearance - Wet</td>
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<td>Appearance - Dry</td>
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Hold Out™ is a trademark of Surface Koatings, Inc. • Refer to mods prior to use.
Hold Out
Application Instructions

SURFACE PREP: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If excessive moisture is present or if the surface is not clean and free of all contaminants, premature delamination and failure may occur. May be applied when damp (not "wet") to freshly placed concrete surfaces. Horizontal surfaces must be finished and show no "sheen" from bleed water.

Substrate and air temperature must be no less than 40° F and not exceed 80° F. If applied outside these limits the sealer may experience issues. Note that in direct sunlight, substrate temperature can exceed 150° F.

MIXING: Stir well before using. Material may separate during long term storage.

COVERAGE RATE: First Coat: 200 - 300 sq ft per gallon*  Optional Second Coat: 350 - 400 sq ft per gallon
*Coverage rates may vary depending upon surface porosity, texture, application method and prior sealer application. Excessive build up should be avoided.

APPLICATION: Apply using a 3/8" to a 1/2" long nap roller cover using long even uniform strokes at approximately 200-300 square feet per gallon, depending on job requirements, porosity and texture of substrate. An airless or low pressure sprayer may be used as well. Upon initial application, Hold Out will create a slightly white surface that will absorb quickly into the concrete, typically within a minute or two. Thick or puddled areas should be spread to areas where absorption can continue. Failure to quickly remove puddle areas may result in the presence of dry residual sealer that is not beneficial and may yield an undesirable aesthetic look, especially on colored or dark concrete. For best results, apply a second coat 3 days after application of the first coat, or prior to subjecting the surface to traffic. This will ensure maximum protection from water, salts and other contaminants. Do Not Thin!

RE-SEAL: When darkening of the surface begins to occur due to water absorption, re-apply Hold Out as needed for continued protection.

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.

Precautions and Limitations

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- If using indoors, use proper ventilation while applying and for hours after application to ensure fumes are removed.
- This product should not change the slip coefficient of the concrete surface.
- This product is not resistant to brake fluid, gasoline, and many similar products.
- It is not recommended to thin this product. Improper thinning may cause sealer to not perform adequately.
- This product may slightly change the surface of a new and existing concrete slabs. Test prior to use.
- Optimum water repellency is achieved after 48 hours.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product is corrosive. Proper protection should be worn during application.

CLEAN-UP: Use soap and warm water. Dispose of containers in accordance with local, state and federal regulations.

PRODUCT REMOVAL: Coating deeply penetrates surface. Removal is not recommended.

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 and 55 gallon containers.

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

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<th>CONCRETE</th>
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<td>ILLINOIS COMMON BRICK</td>
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