



# Invisible, Water Repellent and Protective Masonry Sealer

#### **SPECIFICATIONS**

#### **DESCRIPTION:**

Invisoseal is a penetrating sealer, designed to impart water repellency and reduce water absorption for up to 5 or more years, on a wide variety of porous surfaces. Invisoseal reacts with moisture and carbon dioxide in the air to form an insoluble sealer. Invisoseal also effectively helps retard the migration of soluble salts (efflorescence) in concrete and masonry surfaces. Invisoseal makes no appreciable change in surface appearance; surfaces will not look coated.

#### **USE:**

Invisoseal is ideal for use on:

- · concrete pavers
- brick
- · unpolished stone
- slate
- sandstone
- · decorative tiling
- terra-cotta
- · unglazed tile
- · all types of concrete

Product results will vary by substrate and application method. It is the user's responsibility to determine the suitability and performance of this product for their application.

#### **ADVANTAGES:**

- Minimal to no change in surface appearance
- Excellent water repellency
- · Retards efflorescence
- · Effective grout release
- Excellent durability
- · Solvent free

#### LIMITATIONS:

- High traffic areas will require occasional retreatment to maintain optimum performance
- Do not allow product to come into contact with glass, aluminum, or glossy painted surfaces such as cars or bikes. If overspray occurs, rinse immediately with clear water.
- · Do not use on previously sealed surfaces

### **PROPERTIES**

<b>VOC:</b> [based on low solids calculation] 27 g/l – (0.23 lbs/gal)			
FLASH POINT: [setaflash]>240° F			
APPEARANCE:			
Wet milky			
Dryclear/no appreciable difference			
ODOR: mild acrylic			
WEIGHT PER GALLON: [average] 8.3 lbs			
PACKAGE VISCOSITY: [#2 Zahn] 15-18 sec			
SOLIDS: [average]			
By Weight			
By Volume			
COVERAGE: [approximate]			
Porous Surface 100-200 sq ft/gal			
Dense Surface 400-800 sq ft/gal			
For more exact coverage rates, apply measured quantities of product			
to 1 square foot of substrate. Repeat until saturation obtained. Saturation obtained when material begins to pool on surface.			
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#### DRY SCHEDULE: [at 50% RH]

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	50° F	60° F	75° F
Dry to Touch	3 hrs	2 hrs	60 mins
Rainproof/Cured	24 hrs	24 hrs	24 hrs

ORDER CODE: W1-04

#### **PACKAGING:**

Four 1 gallon plastic jugs per case 5 gallon pails



## Invisoseaſ™

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#### APPLICATION DATA

#### **SURFACE PREPARATION:**

- Before use, thoroughly test this product on a sample to assure performance and appearance.
- Surface must be completely clean and dry to the touch.
- Remove all dirt, wax, old paints or sealers with appropriate cleaner, chemical stripper or abrasive blasting. If muriatic acid has been used, the surface must be flushed with clean water and neutralized with a pH neutralizer. We do not recommend muriatic acid for cleaning concrete as it may discolor the surface, etch the concrete, and is hazardous to use.
- After cleaning, allow surface to dry 24 hours prior to sealer application.
- Allow new concrete to cure for at least 14 days before application.

#### **APPLICATION:**

Invisoseal can be applied with a sponge, brush, roller, or low pressure spray equipment. Do not use power or high pressure sprayers or high pressure airless. One heavy coat will seal and protect the surface. If a second coat is desired, apply as soon as first coat is dry to the touch.

For small areas, use an appropriate handheld sprayer to apply all coatings. Consult your local equipment supplier for recommendations. Do not allow coating to dry on spray tip. If this occurs, soak the tip in the recommended cleanup solvent.

#### Applicator:

Brush	synthetic bristle brush
Roller	
Airless sprayer tip size	0.013" - 0.015"

#### Porous Surfaces:

Example: paver brick, flagstone, clay tile, etc. Apply one heavy, even coat, preferably using a clean sponge or brush. Do not allow sealer to pool on surface.

#### Dense Surfaces:

Example: slate, limestone, concrete tile, etc. One light to moderate coat supplies adequate protection with no change in surface finish. More than one coat is not recommended for dense surfaces.

#### Application Caution:

Cover all plants, trees, grasses, and shrubs to protect from overspray. If overspray occurs, wash off with water immediately. Mask areas that may be affected by overspray. Do not apply **Invisoseal** during inclement weather or in direct sunlight when temperature exceeds 80°F. Application to a damp surface will not allow **Invisoseal** to penetrate as completely as necessary. Air and surface temperature should be between 50°F and 80°F for 24 hours following application.

#### **IMPORTANT NOTE:**

Over application and excess sealer should not be allowed to pool or puddle. Wipe up any pools as soon as possible.

#### **Water Penetration Test:**

Sprinkle a small amount of water on the sealed surface. If water penetration occurs or if water does not bead up on surface, apply additional sealer. This test should be performed after each applied coat.

CLEANUP: ..... when wet, flush with clean water

#### **MAINTENANCE:**

Pressure wash, hose, or mop. Periodic cleaning with White Mountain Jobsite Cleaner is recommended.

#### TO REMOVE

Not removable from porous surfaces. For dense surface removal, use lacquer thinner.

#### **HEALTH & SAFETY PRECAUTIONS**

#### **WARNING:**

LIQUID CONTACT WITH EYE AND SKIN MAY CAUSE IRRITATION. DO NOT INGEST. Avoid contact with eyes and skin. Wash hands thoroughly after using and before eating and smoking. If spillage has occurred, absorb and dispose of according to local regulations.

#### FIRST AID:

Should eye contact occur, flush with plenty of water for at least 15 minutes and get medical attention if vision is disturbed. For skin, wash thoroughly with soap and water. If swallowed, seek medical attention immediately. DO NOT induce vomiting.

THIS PRODUCT FOR PROFESSIONAL USE ONLY. KEEP OUT OF THE REACH OF CHILDREN.

#### SHIPPING & HANDLING

**SHIPPING DESCRIPTION: [CFR 49]** 

WARRANTY: The statements made herein, on labels, product bulletins, or by any of Triangle Coatings', Inc. employees or agents concerning this product are given for general information only. Due to variables beyond Triangle's control in application, surface preparation, surface temperature, humidity and other variable factors Triangle assumes no liability for any claim that may arries out of the use of its products and disclaims any warranty expressed or implied relating to the storage, application, thinning, merchantability, Buyer's assumption of performance, and the fitness for a particular purpose. Receipt of products from Triangle or its agents constitutes acceptance of the terms of this warranty. In the event that Triangle finds that the product delivered is not of Triangle's standard quality, Triangle will at its sole discretion, either replace the product or refund the purchase price. Triangle's choice of one of these remedies shall be the Buyer's sole remedy. Triangle will under no circumstances be liable for consequential damages, except insofar as liability is mandated by law. Triangle will deliver products at agreed times insofar as it is reasonably able to do so, but it will not be liable for failure to deliver on time when the failure is beyond its reasonable control.