



# White Mountain™ Seal-Lock™

## Paving Stone Sealer and Joint Sand Stabilizer

### SPECIFICATIONS

#### DESCRIPTION:

**Seal-Lock** utilizes the latest water based micro-emulsion technology to create the ultimate concrete interlocking paver sealer and joint sand stabilizer. **Seal-Lock** properly seals the joint sand between interlocking pavers to give superior stain and water resistance while helping to reduce weed growth and ant mines. Pavers are not cemented in place, allowing easy removal for repairs. **Seal-Lock** will also enhance the natural beauty and color of your paving stones while improving durability and resistance to fading. **Seal-Lock** penetrates the paver, creating a durable surface film that retards the adhesion of airborne particles, mold, and mildew. While **Seal-Lock** will resist most stains, oils and solvents should be wiped up as soon as possible.

#### USE:

**Seal-Lock** is ideal for use on:

- natural and manufactured paving stones
- interlocking concrete pavers
- colored & stamped concrete
- unglazed ceramic tiles
- masonry brick

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:

- Repels oil, grease, and radiator rust stains
- Easier sweeping and cleaning
- Ideal joint sand stabilizer
- Retards efflorescence
- Water repellent
- UV resistant
- Recoatable

#### LIMITATIONS:

- Not recommended for marble, granite, porcelain, or terrazzo

### PROPERTIES

**VOC:** [minus exempt solvents & water] ..... 98 g/l – (0.82 lbs/gal)

**FLASH POINT:** [setaflash] ..... >200° F

#### APPEARANCE:

Wet ..... milky/translucent

Dry ..... clear; satin

**WEIGHT PER GALLON:** [average] ..... 8.44 lbs

**PACKAGE VISCOSITY:** [#2 Zahn] ..... 25 sec

#### SOLIDS:

 [average]

By Weight ..... 24.07 ± 1%

By Volume ..... 23.20 ± 1%

#### COVERAGE:

 [approximate]

Porous Surface ..... 50-200 sq ft/gal

Dense Surface ..... 150-300 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.

#### DRY SCHEDULE:

 [at 50% RH and 1.75 mils DFT]

	50° F	60° F	75° F
<b>Dry to Touch</b>	3 hrs	2 hrs	1 hrs
<b>Rainproof/Cured</b>	24 hrs	24 hrs	24 hrs

**ORDER CODE:** ..... W1-09

#### PACKAGING:

Four 1 gallon plastic jugs per case

5 gallon pails

# Seal-Lock™

## Paving Stone Sealer and Joint Sand Stabilizer

### 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 such as **White Mountain Jobsite Cleaner**. 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:

**Seal-Lock** can be applied with a sponge, brush, roller, or most types of spray equipment. One coat will seal and protect the surface, while additional coats will give more protection and higher gloss. 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 ..... ¼" to ¾" nap lambs wool roller  
 Airless sprayer tip size ..... 0.013" - 0.015"

After the sand has been completely tamped into the paver joints and the application area swept clean, apply one coat to saturate, paying particular attention to joints and sand. Squeegee the sealer into the joints or concentrate spraying the sealer over joints (without unsettling sand) if necessary, then back roll to cover paver surface.

One coat will seal, protect, and lock down your interlocking concrete pavers. Excess **Seal-Lock** on the surface must be back brushed or back rolled into joints. A second coat may be applied to fill any missing voids and give additional protection and gloss.

#### 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 **Seal-Lock** during inclement weather or in direct sunlight when temperature exceeds 80°F. Do not apply to wet or damp surfaces. 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 after 15 minutes.

#### 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. When dry, use lacquer thinner or xylene.

#### MAINTENANCE:

After cured, pressure wash, hose, or mop. Periodic cleaning with **White Mountain Jobsite Cleaner** is recommended.

**TO REMOVE:** ..... acrylic stripper or abrasive blasting

### 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.

**Contains:** Tributoxyethyl Phosphate, CAS#78-51-3; Anhydrous Ammonia, CAS#7664-41-7; Carbamic Acid, CAS#55406-53-6; Benzisothiazolinone, CAS#2634-33-5.

#### 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]

**Ground, Air, Vessel** ..... Non Regulated Material  
 Required Label & Marking ..... Not Required

**IMDG PACKAGING & STOWAGE:** ..... Not Regulated

**UNIFORM FIRE CODE:** [CFR 29] ..... CLASS III-B

**STORAGE TEMPERATURE:** ..... 45°F - 90°F

**KEEP WATER BASED PRODUCTS FROM FREEZING**

**SHELF LIFE:** [warranted] ..... 1 YEAR

**HMIS RATINGS:** ..... H - 1; F - 1; R - 0; PP - H

**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 arise 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.

Product Data Sheets are periodically updated to reflect new information relating to the product. It is important to obtain the most recent Product Data Sheet for the product being used before application. WMW109-10/12-004

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