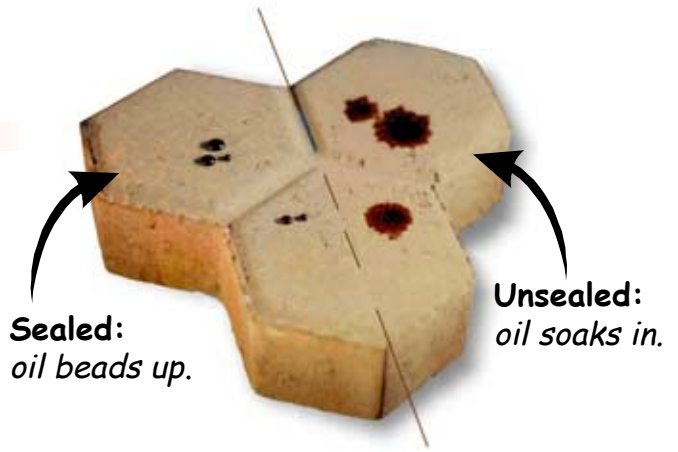




White Mountain

Ultrapel™

Concrete and Masonry Stain Blocker and Sealer



Description:

White Mountain Ultrapel is an aqueous copolymer chemically reactive dispersion that provides a durable, transparent protective barrier against oil and water on concrete and other porous masonry or mineral surfaces. It's primary design use is as a sealer to resist stains on absorbent concrete and masonry floor surfaces. Excels at blocking oil stains on concrete. This new chemistry also offers invisible protection to most dense surfaces and is extremely effective as a water sealer.

Ultrapel makes no appreciable change in the surface appearance. Surface will not look coated.

For Use On:

Ultrapel sealer may be used on concrete pavers, brick, unpolished stone, slate, sandstone, decorative tiling, terra-cotta, unglazed tile and all types of concrete.

In commercial areas, in highly visibility, heavy use, areas where a clean, non-stained surface is needed, such as eating and food serving areas, parking facilities, factory/warehouse floors, maintenances areas, aircraft hangers, driveways, vehicle bays, hotel loading areas, etc.

For residential areas, appropriate areas are eating and food preparation areas, garage floors, driveways & parking areas, swimming pool areas, patios, decks and entries.

Features:

- VOC and solvent free
- Superior oil repellency
- Excellent water repellency
- Excellent durability
- Silicone free

Limitations:

May resist overcoating with paint.

Specifications:

VOC: [as packaged] 0.0 g/l – (0.0 lbs./gal.)

WEIGHT PER GALLON: [average] 8.4 lbs.

FLASH POINT: [setaflash] >240°F

BOILING POINT: 100°C – 212°C

APPEARANCE: Clear when dry

ODOR: Mild

PACKAGE VISCOSITY: 60 sec. Zahn Cup #2

SOLIDS: [average]

By Weight 3.1 %

By Volume 2.5 %

COVERAGE: [average]

Porous Surface 150 – 300 sq.ft./gal

Dense Surface 600 – 1000 sq.ft./gal

[For exact coverage rates, a measured quantity to proper saturation over a known area will provide a square foot coverage rate for a specific job.]

DRY SCHEDULE: [at 50% RH and 1.75 mils DFT]

	45° F.	60° F.	75° F.	90° F.
<i>Dry to Touch</i>	4 hrs	3 hrs	2 hrs	1 hrs
<i>Rainproof/Cured</i>	12 hrs	10 hrs	8 hrs	6 hrs

ORDER CODE: W1-06

PACKAGING: [average]

8 -1 quart plastic jugs per case 17 lbs.

4 -1 gallon plastic jugs per case 40 lbs.

1 - 5 gallon pail 50 lbs.

SHIPPING DESCRIPTION: [CFR 49]

Ground/Air/Vessel: Not Regulated

UNIFORM FIRE CODE: [CFR 29] Non combustible

STORAGE TEMPERATURE: 35° F. - 120° F.

Keep Water Base Products From Freezing!

SHELF LIFE: [warranted] 1 Year

"HMIS" RATINGS: H - 1; F - 0; R - 0; PP - H



Ultrapel™ : Concrete and Masonry Stain Blocker and Sealer

IMPORTANT NOTE: Before use on a job, thoroughly test this product on a sample to assure performance and appearance. See “water penetration test” below.

Preparation:

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 will 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:

Ultrapel can be applied with a sponge, brush, roller, or most types of spray equipment. One coat will seal, protect and enhance the beauty of the surface. Additional coats will give more protection and higher gloss. If a second coat is desired, apply as soon as it is dry to the touch.

For small areas, a pump-up garden sprayer is convenient, however, regularly clean spray tip with water and a stiff brush.

Brush synthetic bristle brush.

Roller "1/4" nap lambs wool roller.

Airless sprayer tip size 0.013" – 0.015"

Porous Surfaces:

(paver brick, flagstone, Mexican clay tile, etc.) Apply one generous even coat to saturation. A second coat is recommended for full protection. Apply second coat after first coat is dry.

Dense Surfaces:

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

Do not apply **Ultrapel** during inclement weather or in direct sunlight when temperature exceeds 80°F.

Application to a damp surface or incompletely cured concrete may cause a hazy appearance or loss of adhesion. Air and surface temperature should be between 50° and 90°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 5 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 the surface, apply additional sealer. This test should be performed for each applied coat.

CLEAN UP: When wet, flush with clean water.

MAINTENANCE: Pressure wash, hose or mop, plus periodic cleaning with White Mountain “Jobsite”.

TO REMOVE: Not removable

Safety Information:

CAUTION: LIQUID CONTACT WITH EYE AND SKIN MAY CAUSE IRRITATION. DO NOT INGEST. Contains NO solvents. 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 consult a medical professional. DO NOT induce vomiting.

**KEEP THIS PRODUCT OUT OF
THE REACH OF CHILDREN.**

(09/11/03)

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.