



**White Mountain**<sup>TM</sup>

**Tiger Tung**<sup>TM</sup>

**Clear, Slip Resistant Protection for Concrete and Masonry**  
**Below Maximum Limit SCAQMD Regulations**

## Specifications

### DESCRIPTION:

**Tiger Tung** creates a slip resistant, deep penetrating barrier coating to protect and beautify surfaces by bringing out the rich colors of concrete and masonry, giving substrates the appearance of a wet surface, while adding a slip resistant finish. **Tiger Tung** can also be used as a joint sand stabilizer for interlocking pavers. Utilizing cutting edge components and microtechnology **Tiger Tung** provides the ultimate solution in deep penetration, slip resistance, protection and enhancement for all concrete, masonry, and stone surfaces.

### USE:

**Tiger Tung** is ideal for use around potentially wet areas, such as steps, pool areas, high traffic kitchen areas, etc.

**Tiger Tung** is ideal for use on:

- colored and stamped concrete
- manufactured or natural stone
- exposed aggregate concrete
- interlocking concrete pavers
- Mexican tile - saltillo
- masonry brick
- natural slate

### ADVANTAGES:

- Salt and chlorine resistant resin
- Excellent slip resistance
- Resistant to oil and grease stains
- Interior and exterior use
- Excellent adhesion
- UV resistant bond
- Water repellent
- Easy to apply
- Recoatable

### LIMITATIONS:

- Not recommended for pre-sealed surfaces or non-porous surfaces such as ceramic tile, marble, granite, porcelain and terrazzo.

## Properties

**VOC:** [minus exempt solvents & water] . <49 g/l – (0.4 lbs/gal)

**FLASH POINT:** [setaflash].....>-4° F

### APPEARANCE:

Wet ..... cloudy

Dry ..... clear; satin / gloss

**ODOR:** ..... strong solvent

**WEIGHT PER GALLON:** [average] ..... 7.3 lbs

**PACKAGE VISCOSITY:** [#2 Zahn] ..... 18 sec

### SOLIDS:

By Weight ..... 24 ± 1%

By Volume ..... 21.5 ± 1%

### COVERAGE:

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

Dense Surface ..... 200-400 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:

|                        | 50° F  | 60° F   | 75° F   |
|------------------------|--------|---------|---------|
| <b>Dry to Touch</b>    | 2 hrs  | 90 mins | 30 mins |
| <b>Rainproof/Cured</b> | 12 hrs | 12 hrs  | 12 hrs  |

**ORDER CODE:** Gloss ..... W1-17G

Satin ..... W1-17S

### PACKAGING:

Four 1 gallon F style metal cans per case

5 gallon metal pails

# Tiger Tung™

## Clear, Slip Resistant Protection for Concrete and Masonry Surfaces Below Maximum Limit SCAQMD Regulations

### 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:

**Tiger Tung** can be applied with a natural 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.

Spraying is the preferred method of application. For small areas, a pump-up metal garden sprayer is convenient, however, regularly clean spray tip with solvent and a stiff brush. **STIR BEFORE USE.**

#### Applicator:

- Brush.....natural bristle brush
- Roller.....1/4" to 3/8" nap solvent resistant roller
- Airless sprayer tip size .....0.013" - 0.015"

#### Porous Surfaces:

Example: paver brick, flagstone, clay tile, etc. Generally, one coat will provide complete protection. A second coat will provide added protection. Apply second coat after first coat is dry to touch. To strengthen old, porous and crumbling surfaces, additional applications may be required.

#### Dense Surfaces:

Example: slate, limestone, concrete tile, etc. One moderate coat supplies complete protection and a slip resistant finish. Additional coats are not recommended for dense surfaces. Not recommended for glazed tile.

Do not apply **Tiger Tung** 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:

Do not over apply. Excess sealer should not be allowed to pool or puddle.

#### 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: ..... acetone or PCBT

#### 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

#### 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 IS FOR PROFESSIONAL USE ONLY.**

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

### Shipping & Handling

#### SHIPPING DESCRIPTION: [CFR 49]

- Ground, Air, Vessel ..... Paint, 3, UN1263, PG II
- Required Label ..... FLAMMABLE LIQUID
- Required Marking ..... PAINT UN1263

#### IMDG PACKAGING:

FLAMMABLE LIQUID, class 3.2, UN1263, II

#### IMDG STOWAGE: ..... Category B

#### UNIFORM FIRE CODE: [CFR 29] ..... CLASS 1-B

#### STORAGE TEMPERATURE: ..... 35°F - 110°F

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

#### HMIS RATINGS: ..... H - 2; F - 3; 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. (01/09)