



White Mountain™ Traffic Coat™

Water Based, Buffable Floor Polish

SPECIFICATIONS

DESCRIPTION:

Traffic Coat is the ultimate buffable acrylic floor polish for concrete, masonry, and tile surfaces. This floor polish provides an extremely durable high-speed buffable finish with outstanding high gloss on application. **Traffic Coat** can be used in high traffic areas and instantly snaps back to an ultra high gloss through dry buffing or convental spray buffing processes. **Traffic Coat** is a very effective finish coat over **White Mountain Crystal Seal**, **Wet Look Lacquer**, **Seal-Lock**, or any high quality masonry sealer. **Traffic Coat** can be buffed or polished, has excellent slip resistance and offers an extremely hard finish against marring, scratching, and scuffing.

USE:

Traffic Coat can be used in high traffic areas such as retail stores, hospitals, schools, office buildings, and hotel lobbies.

Traffic Coat is ideal for use on:

- natural and manufactured stone
- troweled, colored concrete
- vinyl and linoleum floors
- concrete paver tiles
- sealed flagstone
- unglazed tile
- glazed tile
- fired brick
- terrazzo

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:

- Buffable
- High gloss
- Scuff tolerant
- Scratch resistant
- Excellent slip resistance
- Excellent mar resistance

LIMITATIONS:

- Not recommended for exterior use. Surface may be slippery when wet.

PROPERTIES

VOC:

[consumer product] <39 g/l (0.33 lbs/gal)
[of material] <4%

FLASH POINT: [setaflash] >200° F

APPEARANCE:

Wet milky
Dry clear; gloss

ODOR: mild

WEIGHT PER GALLON: [average] 8.6 lbs

PACKAGE VISCOSITY: [#2 Zahn] 16-18 sec

SOLIDS:

 [average]

By Weight 20 ± 1%
By Volume 18 ± 1%

COVERAGE: [approximate] 400-1000 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
Dry to Touch	3 hrs	2 hrs	60 mins
Rainproof/Cured	3 hrs	2 hrs	60 mins

ORDER CODE: W1-05

PACKAGING:

Four 1 gallon plastic jugs per case
5 gallon pails

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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 floor polish, and defective coatings with **White Mountain Jobsite Cleaner**.
- After cleaning, allow surface to dry 24 hours prior to application.
- For porous surfaces, first apply a **White Mountain** film forming sealer to protect against floor staining and to prevent polish from penetrating the substrate.

APPLICATION:

Traffic Coat can be applied with a wax applicator, sponge mop, or clean cloth. Apply a light even coat (do not allow to puddle). Allow ample drying time before walking on surface or applying additional coats. Two or more light applications are recommended to start. Additional applications offer added gloss and protection, and may be necessary for maintenance. Once all coats have fully dried, floor can be buffed to increase gloss and shine.

IMPORTANT NOTE:

Do not over apply. Excess floor polish should not be allowed to pool or puddle. Wipe up any pools after 15 minutes.

CLEANUP: when wet, flush with clean water

MAINTENANCE:

Clean floor with water and a mild detergent if necessary. Do not use ammonia, ammoniated cleaners, or abrasives. Periodic buffing or a light reapplication may be needed in high traffic areas or where scratches have occurred.

TO REMOVE OR REAPPLY:

When removal is necessary, use **White Mountain Jobsite Cleaner**. Total removal should not be necessary for two to five years. Reapply per application instructions.

HEALTH & SAFETY PRECAUTIONS

WARNING:

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. **Contains:** Wax Acrylic; Diethylene Glycol Ethyl Ether, CAS#111-90-0.

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

HMS 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. WMW105-10/12-006

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