PRODUCT SPECIFICATION SHEET

CLEAR TRACTION COATING

Clear Traction is a unique, specially formulated coating that

will increase the COF (coefficient of friction) on surfaces that may become slippery when wet. Clear Traction will add additional traction without sacrificing the beauty or appearance of the floor that it is applied on.

Clear Traction is resistant to staining, abrasion and etching. The UV stable, nonyellowing formula is ideal for outdoor, indoor, residential and commercial installations.

TYPICAL APPLICATIONS

Clear Traction is suitable for indoor and outdoor applications and for residential and commercial buildings. Suitable for public areas, hotel lobbies, swimming pool surrounds, bathroom and shower floors, decks, patios, stairways, garage floors, driveways, warehouse floors, hospital floors, school floors, restaurant, and kitchen floors and anywhere where surfaces become slippery when wet.

BENEFITS

- Ready to use, convenient 1-coat application.
- Protective coating that increases the C.O.F.. (Coefficient of Friction) of a surface, with minimal change to substrate appearance.
- Resistant to household oils, water, and acids.
- Surface dries within 8 hours, allowing for light foot traffic. 48 hours for heavy traffic.
- ANSI A326.3 Standard Test Method for Measuring Dynamic Coefficient of Friction of Hard Surface Flooring Materials greater than 5%.
- Cures to a UV resistant film that adheres to the substrate through chemical bonding.
- Abrasion resistance 20 mg (excellent) Tabor Abrasion (1000 gm. load 1000 cycles, CS 17 wheel) Abrasion resistance 20 mg (excellent) Tabor Abrasion (1000 gm. load 1000 cycles, CS 17 wheel).
- General Chemical Resistance Pass on most common cleaners ASTM 1308 Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes.
- Acid & Stain Resistance Pass 1 hour and 2-hour exposure. ASTM C1378 for Hot Coffee, red wine, Lemon Juice, Water and Olive Oil.
- Shelf Life: 12 Months.
- Adhesion Grade 4 Crosshatch and X-Cut Graded on a 1 - 5 Scale.
- Repairability Pass Sand and recoat (product will blend with itself).

HOW TO USE

- ALWAYS TEST PRODUCT ON A SMALL AREA FIRST and allow a 8-hour cure time to determine the ease of application and desired results.
- Surface must be dry and clean with no residue. We recommend cleaning the surface with STAIN-PROOF™ Peroxide Cleaner the day before, followed by an acetone wipe before application.
- 3. DO NOT thin product.
- 4. Stir product until color and viscosity is consistent, then pour product into a paint rolling pan.
- 5. Apply STAIN-PROOF Clear Traction when the surface temperature is between 40-95°F (5-35°C) using only a high quality white high density foam roller. Before application, prep high density foam roller by rolling over painters tape to remove any manufacturing loose particles, so they do not appear in your coating. You must use a wet film gauge to measure thickness of coating at 1.5 to 2.5 mils thickness. Roll out evenly and let it self-level for 8 to 12 minutes.
- 6. Surface will tact over in the 8-12 minute leveling time, change roller to a fresh new highdensity roller, then back roll area with fresh and prepped roller no more than 3-4 strokes to allow aggregate to float to the top and create the texture of the coating.
- 7. Do not over back roll while drying as this will disrupt look and texture. Avoid contact with surrounding areas. Edges can be taped off with painters' tape for clean lines. Remove tape immediately after back rolling. Avoid moisture contact with the surface for 24 – 48 hours after application.
- 8. Total application rate is approximately one quart per 100 sq. ft. (one liter per 10 sqm), at 1.5-2.5 mils thickness. Coverage may vary with different surfaces.
- 9. Open to light traffic in 24 hours. Dries to touch in 4 hours. 48 hours or greater for heavy traffic.
- Coating can be removed after 24 hours if not satisfied with the outcome using 90% Isopropyl alcohol, without harming the surface. For repairs, sand and recoat (product will blend with itself).
- **NOTE:** Coating will help prevent surface staining, surface etching, scuff marks or wear. Clear Traction may lighten or darken some surfaces, always test first. Spills should be cleaned up immediately to minimize absorption and reduce slippery surface.

PACK SIZE

15 Fl. oz. | 140811 1 QUART | 140812



FOR MORE INGREDIENT INFORMATION, TECHNICAL DOCS, APPLICATION TIPS & COVERAGE GUIDE, SCAN THIS CODE OR VISIT: STAIN-PROOF.COM





150 Dascomb Rd, Andover, MA 01810 USA 1866 667 5119

30-32 Assembly Drive Tullamarine, Vic, 3043 Australia 1800 786 617

CAUTIONS

DANGER: Combustible Liquid. Causes serious eye damage. May cause damage to fertility or the unborn child. **PRECAUTIONS:** Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear protective gloves/protective clothing/eye protection/face protection. **KEEP OUT OF REACH OF CHILDREN.**

WARNING: This product can expose you to chemicals including methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

FIRST AID

Immediately call a POISON CENTER/doctor if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower. IF SWALLOWED: Call a poison center/physician if you feel unwell. In case of fire: Use alcohol resistant foam or normal protein foam for extinction.

STORAGE

Store locked up in a well-ventilated place. Keep cool. After opening, contents must be used in 72 hours

DISPOSAL

Dispose of contents/container to authorized hazardous or special waste collection point in accordance with any local regulation.

CONTENTS

Alkyl siloxane, titanium(IV) butoxide, methanol, and alkyl silane.

TRANSPORT

This shipment is Non Regulated by: 49CFR 173.150(B2) "Not Intended for Air Transport".

PKG < 66 lbs (30 kg) net. For Ltd. Qty., Strong Comb. Pkd. w/inner pkg <1.3 gal (NMFC44500-03, Class 85)

VOC CONTENT

VOC (EPA Method 24): 52g/L

COUNTRY OF MANUFACTURE

MADE IN THE USA WITH GLOBALLY SOURCED MATERIALS



30-32 Assembly Drive Tullamarine, Vic, 3043 Australia 1800 786 617

150 Dascomb Rd,

1866 667 5119

USA

Andover, MA 01810