



Manufacturers and Distributors of Anti-Slip Treatments • Anti-Skid Coatings • Slip-Resistant Floor Care  
• Anti-Slip FRP Panels & Step Covers • Safety Tapes • Anti-Slip Tapes

## TECHNICAL DATA SHEET

### NO SKIDDING® ANTI SLIP PORCELAIN TILE TREATMENT #80378

#### DESCRIPTION

HELPS TO REDUCE SLIPS AND FALLS ON SMOOTH HARD PORCELAIN TILES WHEN SURFACE IS WET.

No Skidding® Anti Slip Porcelain Tile Treatment is designed to increase the slip resistance of unsealed wet hard porcelain floor tile. Typical applications include hotels, schools, offices, hospitals, shopping centers, restaurants, supermarkets, health clubs etc.

#### IMPORTANT

**CAUTION:** Check Treatment suitability by first testing on a small inconspicuous area. When applied to polished or glazed surfaces there may be a luster loss. Please test first to see if this acceptable. Avoid contact with metal and painted surfaces. If this does occur, immediately wash off with water. Staining on metallic surfaces may occur. Do not apply when the surface temperature exceeds 25° or below 5° Celsius. Please read and understand SDS / MSDS and instructions on label and insert before proceeding.

#### FEATURES AND BENEFITS

- increases the slip resistance of wet tiled surfaces
- Quick and easy to apply. Ready to use.
- Coverage: 400sq. ft. (40 sq. meters) per U.S. gallon (3.78 L)
- Interior and Exterior use
- Low odour
- Zero VOC's
- Non Flammable
- Tested, approved and classified as slip resistant by independent laboratories.
- Certified High Traction by NFSI
- Exceeds SCOF requirements for ASTM, OSHA, ADA, ANSI/NFSI
- Does not alter natural look of the surface but can lighten or dull the surface if over-treated. Test first.
- Specifically formulated for unsealed porcelain tile.

#### TECHNICAL DATA

Description:	Clear liquid
Container Size:	1 U.S. gallon (3.78 L) or 5 gallon (18 L) or 55 gal drum
Specific Gravity:	1.03
Coverage Rate:	400 sq. ft. per U.S. gallon or 40 m <sup>2</sup> per 3.78 L
Health & Safety:	Corrosive
pH range:	3 - 4
Application Temperature (surface):	5°C - 25°C
Shelf Life:	2 year
Flammability:	Non Flammable
Application:	Interior/exterior
VOC (Volatile Organic Compounds):	0 g/t
Flash Point:	> 100°C
Dilution:	Not recommended. Use as supplied
Storage:	Keep container tightly closed and dry. Store at 5-25°C

## SURFACE PREPARATION

- All surfaces should be clean, dry and free from dirt and grease. All surfaces sealers and finishes must be removed before using the Treatment.
- Any surfaces covered in heavy grease should be cleaned with our On Guard Degreaser product no. 8501 or Flexclean, product no. 8301. Surface should be cleaned thoroughly with clean water and allowed to dry after using cleaners. Note however Treatment is for slippery-when-wet not slippery-when greasy.
- Mask off and cover any surrounding surfaces not requiring treatment including metal and glass.

## APPLICATION METHOD FOR FLOORS

1. Surface should be cleaned so as to remove grease, wax, dirt residues or any surface contamination and allowed to dry.
2. Apply No Skidding® Anti-Slip Tile Treatment evenly using a lambswool applicator or microfiber mop at a rate of 1 U.S. gallon per 400 sq. ft. and allow to stand for 5 minutes. Great care should be taken so as to not allow the surface to dry. Keep surface wet with Treatment during the application process. Add more product as required to keep the surface wet. (Important: Surface should not be allowed to dry out during application).
3. After 5 minutes, rinse a small area with clean water and test the slip resistance by pushing the foot over the surface. If the slip resistance properties are adequate, then continue as below. If not, then step 2 and 3 should be repeated in 5 minute increments until desired effect is reached.
4. After desired effect has been reached, dissolve No Skidding® Treatment Rinse, product 00501 (approx. 454 g in 20 Litres of water) in water and solution should be applied directly to the treated surface to ensure that any remaining un-reacted product is neutralized before disposal.
5. After treatment the area should be rinsed thoroughly with several clean, fresh water rinses and allowed to dry. Keep rinsing until all the residue is removed. Continue rinsing until the surface no longer bubbles when fresh water applied.
6. The floor can be put back into use immediately after the solution is removed, several fresh water rinses have been applied and the residue is removed using a wet vac, auto scrubber or squeegee. Once floor is dry, the area can be put back into use.

**PLEASE NOTE: SYNTHETIC OR SEALED TILES CANNOT BE TREATED WITH NO SKIDDING® PORCELAIN TREATMENT.** Unsealed Porcelain tile typically treats in 5 to 20 minutes. However this is a guide. Optimum treatment times can vary depending upon the surface involved. If the floor is sealed or coated, the Treatment cannot make contact with the tile so is not treatable. Always perform a test in an out-of-the-way area to verify the proper treatment time for your floor or tub. We suggest that work in 5 minutes increments when performing your test. Rinse your test tile thoroughly with fresh water and evaluate for performance and aesthetics. If you are not satisfied with the slip resistance, repeat 5 minute increments. The absolute maximum treatment time suggested is 20 minutes. Do not go beyond 20 minutes. If you are not satisfied with the floors appearance after testing, do not continue. No Skidding® Porcelain Anti Slip Treatment must be applied to a clean surface that is free of sealers and coatings. Please read the detailed instructions before applying No Skidding® Porcelain Treatment.

## SURFACE MAINTENANCE

After Treatment, it is important that the surface be cleaned regularly to maximize anti-slip performance. For heavily soiled surfaces the use of water based biodegradable detergent cleaner may be used in conjunction with a brush or mop. After cleaning, rinse thoroughly with clean water and allow to dry before use. Refer to Safety Data Sheet / Material Safety Data Sheet before use. If further copies are required or for further information, please contact us at [sales@noskidding.com](mailto:sales@noskidding.com) or 416-667-1788.

**Minimum Precautions** – Product causes burns and is harmful if swallowed. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Use only in well ventilated areas. Read and understand SDS before using product.

**Above instructions are an overview. Please read SDS/MSDS, four page Treatment Instructions insert and instructions on label before proceeding.**

**LIMITATION OF LIABILITY:** This product cannot eliminate the possibility of slipping. The great variation between environmental factors, possible surfaces and application techniques and lack of control we have over such matters, must affect our policies. Products are guaranteed not to be defective when applied and used in accordance with instructions. However, liability whether expressed or implied, is limited to replacement of product or refund of purchase price and cannot include liability for labor costs, consequential, or punitive damages. Because of the variety of circumstances affecting each job it is the user's responsibility to determine the suitability and safety of the product for any particular application. This limited warranty may not be modified or extended by manufacturer's representatives, distributors, or dealer. We particularly recommend that user always test in small inconspicuous areas before application to the entire surface. If you are chemically sensitive, always test for personal tolerance. To help ensure and prolong the effectiveness of the TREATMENT after application we highly recommend that the surface be maintained with On Guard Degreaser #8501 for greasy environments or Flexclean #8301 for regular soil. If you allow dirt to accumulate over the treated surface, this will diminish the effectiveness of the Treatment. Treated surface must be cleaned or degreased on a regular basis, preferably with our Flexclean or On Guard. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. E & OE

266 Wildcat Road, Toronto, ON Canada M3J 2N5

Phone: (416) 667-1788 Fax: (416) 667-1783 Toll Free: 1-800-375-0571 [sales@noskidding.com](mailto:sales@noskidding.com) [www.noskidding.com](http://www.noskidding.com)