



WATER BASE VOC COMPLIANT

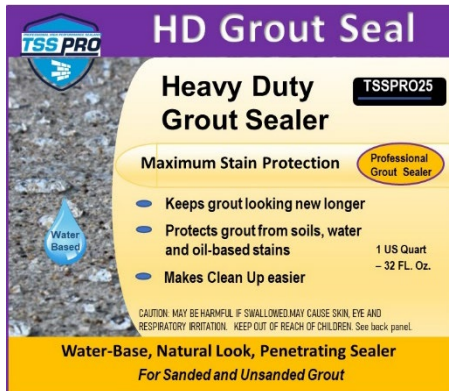
PROVEN SEALING SOLUTIONS

# DATA SHEET AND APPLICATION GUIDE TSSPRO-025 HD GROUT SEALER

Superior Protection Against Oil and Water Based Stains

## Maximum Protection

**DESCRIPTION:** TSSPRO-025 is a leading-edge, water-based grout sealer designed specifically to provide maximum protection against the toughest water-based and oil stains. Because of its dual properties it is the ideal sealer for cement-based grout.



**FEATURES:** TSSPRO950's advanced technology produces application friendly properties, including ease of application and use – keeps treated surfaces looking better longer. It also discourages the growth of discoloring mold and mildew.

### Advantages

- ◆ Heavy duty protection against most stains
- ◆ Protects grout and makes cleaning easier
- ◆ Water-based formula
- ◆ Interior and Exterior Use

### Typical Applications (Interior and Exterior)

- ◆ Countertops
- ◆ Backsplashes
- ◆ Floors
- ◆ Walls

### SUBSTRATES AND SURFACES

Cement-based grout sanded or un-sanded used for natural stone, ceramic and porcelain tile.

### SURFACE PREPARATION

Protect people, passersby, home/building occupants, vehicles, plants, painted surfaces, anodized aluminum, wood and all non-masonry surfaces from product, residue, splash, fumes and wind drift. Use polyethylene or other proven protective coverings. Surface to be treated **must be clean and dry**. If exterior application, allow substrate surface a

minimum of 24 hours to dry after rain or power wash. Remove dirt oil, grease, paint waxes, efflorescence and any surface sealers. Ensure fresh air entry and cross ventilation during application and drying. Do not dilute or alter.

**Read entire Data Sheet before using.** Use only as directed. Allow new grout installations to cure for at least 72 hours prior to application. Make sure surface is clean, thoroughly dry and free of waxes and coatings. Surface temperature should be 50°F–80°F (10°C–27°C). Ensure work area is well-ventilated during application and until surface is dry. Keep children and pets out of the area until surface use resumes.

**ALWAYS TEST** a small area of each surface to confirm suitability possible color change I.E. desired results before starting overall application. Test with the same equipment, recommended surface preparation and application procedures.

### INSTALLATION

**APPLICATION:** Always wear protective gloves. Avoid getting on skin – product is an irritant and can burn with extended exposure. Do not get in eyes. Always wear protective eyewear. Remove contaminated or saturated clothing immediately. Before applying read all sections above and below; do not dilute or alter. Cover areas not intended to be treated.

1. TSSPRO-025 Heavy Duty Grout Sealer directly onto grout lines and joints to thoroughly wet surface using a paint pad or brush. Avoid applying sealer on unintended surfaces or on the tile.
2. Allow sealer to completely penetrate into the grout, 5–10 minutes.
3. Liberally apply a second coat following steps 1–2.
4. Wipe up any sealer from the surface of the tile immediately. Use a clean, dry, lint-free, cotton towel or mop to remove excess sealer not absorbed.
5. If sealer was not completely wiped off and a residue appears, wipe entire surface with a towel dampened with sealer. Use a white nylon pad to loosen residue and wipe surface with a clean, white absorbent towel.
6. A full cure is achieved after 24-48 hours; foot traffic may begin in two (2) hours. If use of the surface must resume sooner, cover the treated surface with red rosin paper to protect it until traffic cure is achieved.



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7. Clean tools used during application with water

**Maintenance:** Do not clean treated surfaces with highly alkaline, acidic, ammoniated or abrasive cleaners which may degrade the sealer, adversely affecting stain resistance. For routine cleaning use a neutral cleaner. For tough or difficult to remove soil use a nylon scrubbing pad with a neutral cleaner. Avoid Dawn brand soaps which contain silicone disruptive agents.

**TRAFFIC:** A full cure is achieved after 24-48 hours. Foot traffic may begin in two hours. Note: Dry time is dependent on temperature and humidity. Cooler weather or high humidity may affect dry time and availability for use.

#### APPROXIMATE SHIPPING WEIGHTS

1 Quart (946 mL)                      2.2 lbs.

#### DILUTION

Apply as packaged. Do not dilute or alter or use for applications other than as specified.

#### APPROXIMATE COVERAGE

- Up to 125 linear ft/pint (38.1 linear meters/473 mL) depending on porosity of grout.
- Up to 250 linear ft/quart) 76.3 linear meters/ 946 mL) depending on porosity of grout.

#### Expected Wear

- Up to 5 years on interior surfaces
- Up to 3 years on exterior surfaces

#### PHYSICAL & WORKING PROPERTIES

Form: Liquid                      Full Cure: 24-48 Hours  
Color: White                      Surface Traffic 2 hours  
Odor: Mild  
pH: 6

#### LIMITATIONS

- Limited shelf life – remains storage stable for approximately 12 months in sealed containers.
- May slightly darken some stone – always test a small area prior to application
- Will not prevent water penetration through material defects or structural cracks/fissures in the material.
- May not prevent stains caused by substances with acidic composition
- Do not allow product to freeze

**CAUTION! HARMFUL IF SWALLOWED.  
EYE, SKIN AND RESPIRATORY  
IRRITANT.**

If swallowed DO NOT induce vomiting. Call physician immediately. In case of: Eye contact - flush with large amounts of room temperature water for 15 minutes. Skin contact- wash thoroughly with soap and water. Irregular or stopped breathing-administer oxygen, give artificial respiration. Get medical attention (immediately). Do not breath vapors or spray mist. Wear respirator approved by NIOSH. (NIOSH/MSHA TC 23C or equivalent).

**FOR EXTERIOR & INTERIOR USE  
Use with adequate ventilation  
Keep Out of Reach of Children**

24-Hour Emergency Information:  
INFOTRAC at 800-535-5053

#### CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 877-333-8188 and ask for Customer Care - technical support.