

DuPont™ StoneTech® Professional Heavy Duty Sealer

TECHNICAL DATA SHEET



PRODUCT BENEFITS

- Heavy duty protection against most stains
- Advanced penetrating microbond protection
- Preserves natural look
- Interior and exterior use
- Water-based formula

RECOMMENDED SURFACES

Natural stone such as marble, granite, limestone, travertine, sandstone, flagstone, saltillo, slate and bluestone.

AVAILABLE SIZES

Pint, Quart, Gallon, 5 Gallon, 55 Gallon

COVERAGE

65–700 sq ft per gallon, depending on porosity of stone.

EXPECTED WEAR

3–5 years on interior surfaces and 1–3 years on exterior surfaces.

TECHNICAL INFORMATION

Form:	Liquid
Specific Gravity:	1.01
HMIS Rating:	2,0,0
Flash Point:	NA
Freeze Point:	32°F
pH:	8–9

VOC CONTENT

<400 g/L (excluding water) for EPA purposes.

13 g/L (including water) for U.S. state purposes (Low Solids Coating).

DIRECTIONS

Read entire label before using. Use only as directed. Always test in a small inconspicuous area with a 24-hour cure time to determine ease of application and desired results. Allow new grout installations to cure for a minimum of 72 hours prior to application. Make sure surface is clean and free of waxes and coatings. Sealer may be applied to damp surfaces 1 hour after standing water is removed. Surface temperature should be between 50°F and 80°F. Ensure that the area is well-ventilated during application and until the surface is dry. Keep children and pets out of the area until foot traffic resumes.

1. Mask any surfaces not intended to be treated.
2. Apply sealer evenly and liberally using a paint pad, roller or brush. **DO NOT APPLY PRODUCT WITH A SPRAYER.** Avoid applying sealer on unintended surfaces.
3. Allow sealer to penetrate surface for 15–30 minutes while spreading excess sealer over entire area for even penetration. Remove excess sealer by wiping surface thoroughly with clean, dry towels.
4. Apply second coat as needed for porous, absorbent surfaces 30–40 minutes after first coat, following directions in steps 2–3.
5. 15–30 minutes after final application, wipe entire surface with clean, dry towels to remove any excess sealer. To remove any residue, reapply a thin coat of sealer, wait 2–3 minutes, then rub lightly with a white nylon pad. Wipe again thoroughly with clean, dry towels.
6. A full cure is achieved after 24–72 hours. Foot traffic may begin in 6–8 hours. If needed sooner, cover floor with red rosin paper to protect it until full cure is achieved.
7. Clean tools used during application with water.

STORAGE AND HANDLING INSTRUCTIONS

CAUTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE, SKIN, AND RESPIRATORY IRRITATION. Do not spray. Avoid prolonged exposure to vapors. Use only in a well-ventilated area. Do not ingest. Avoid contact with eyes and skin. **KEEP OUT OF THE REACH OF CHILDREN.** Do not freeze or store above 100°F/38°C. Do not mix with other chemicals.

EMERGENCY/FIRST AID PROCEDURES

Ingestion: Do not induce vomiting. Call poison control center. Call a physician.

Eye Contact: Flush thoroughly with water for at least 15 minutes. Remove contact lenses, if applicable, and continue flushing. Call a physician if eye irritation persists.

Skin Contact: Wash skin with mild soap and water. Call a physician if skin irritation persists. Launder affected clothing before re-wearing.

Inhalation: Remove to fresh air. Call a physician if respiratory irritation persists.

The DuPont™ StoneTech® Professional product line complies with all federal, state and local VOC regulatory requirements and is packaged in containers with at least 25% post-consumer recycled material.

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