



Stain Guard™

Penetrating oil & stone repellent

DESCRIPTION AND USE

Stain Guard™ is a penetrating oil and stain repellent. This easy-to-use, low-VOC, low-odor protective treatment improves stain resistance and simplifies maintenance cleaning of interior and exterior stone, quarry tile, concrete and masonry surfaces. Surfaces treated with Stain Guard™ resist staining from oil, food and waterborne matter while retaining their natural color, texture, and breathability.

ADVANTAGES

- Easy soap-and-water clean up.
- Low odor suitable for interior application to occupied buildings.
- Fast drying — reduces down time.
- High vapor transmission lets treated surfaces breathe.
- Suitable for interior and exterior applications.
- Nonfilm-forming, will not produce a slippery surface.
- Helps resist staining produced by:
 - Motor Oil Hydraulic Fluids
 - Greases Chewing Gum
 - Ketchup Cola
 - Wine Animal Greases
 - Juices Vegetable Oils
 - Food Coffee

Limitations

- Not suitable for masonry surfaces that are heavily laden with oils. Clean such surfaces with the appropriate L & W Stone Corporation cleaner before applying Stain Guard™.
- Will not compensate for structural defects or bridge cracks, gaps and voids.
- Not suitable for surfaces subjected to below grade water exposure.

TECHNICAL DATA*

FORM: Straw-colored liquid
SPECIFIC GRAVITY: 1.010
TOTAL SOLIDS: 3% (ASTM D 2369)
pH: 8 – 8.5
WT.GAL: 8.40 lbs.
FREEZE POINT: 32°F (0°C)
FLASH POINT: 166°F (74°)
VOC: <400 g/L

*Typical

PREPARATION

Protect people, vehicles, property, plants and all nonmasonry from product, splash, fumes, residue and wind drift. Protect and/or divert pedestrian and auto traffic. Thoroughly clean and rinse surfaces before applying Stain Guard™. Use the appropriate L&W Stone Care cleaner. Let cleaned surfaces dry thoroughly before application.

Surface and Air Temperatures

Surface and air temperatures should be at least 40°F (4°C) and expected to remain so for 4 hours after application. Surface and air temperatures should not exceed 90°F (32°C). On warm days, apply early in the day and to shaded areas.

Equipment

Use low-pressure (40 psi maximum) spray equipment, brush, roller or mop. **Do not atomize the material.**

APPLICATION

Before use, read “Preparation” and “Safety Information.”

ALWAYS TEST each type of surface for suitability and results before overall application. Test using the following application instructions. Let test dry thoroughly before inspection.

Dilution

Apply as packaged. **Do not alter or blend with other materials.** Stir or mix well before use.

Application Instructions

Vertical Surfaces: Use low-pressure spray, brush, sponge or roller. Apply uniformly. Saturate the surface. Brush out heavy runs or drips thoroughly for uniform coverage.

Tile and Grout Sealing: Use brush, roller, sponge or other device for application to grout joints. A second coat may be applied 1 hour later. Avoid direct contact with water for 12 hours after material has dried. Within 24 hours of application, remove any residual haze on glazed tile by buffing with soap and water.

Horizontal Surfaces: On most flat surfaces, saturate in a wet-on-wet application. Use enough to keep the surface wet about 5 minutes. Sweep out puddles with a stiff bristled broom, or pick up with dry towel or mop.

Porous Surfaces: For optimum stain repellency on porous surfaces, a wet-on-wet application is recommended. Let the first application penetrate the masonry surface for 2-3 minutes. Resaturate the surface. Less material will be required on the second application. Extreme overapplication may change surface appearance.

Re-treatment: As with any oil and stain repellent, periodically re-treat the surface to maintain the original performance. Apply in the same manner as the original application.

Cure and Drying Time

Treated surfaces can be opened to traffic as soon as the surface is completely dry. Protect treated surfaces from direct water contact for 12 hours. Stain Guard™ gains its oil-resistance and water-repellency properties in 48 hours.

Coverage Rates

Substrate	Type	Coverage (per gallon of concentrate)	
		Square Feet	Square Meters
Granite	polished	N/A	N/A
	unpolished	100-250 sq. ft.	9-23 sq. m.
Marble, Travertine, Limestone *	polished	200-350 sq. ft.	19-33 sq. m.
	unpolished	200-350 sq. ft.	19-33 sq. m.
Sandstone	unpolished	100-250 sq. ft.	9-23 sq. m.
Slate	unpolished	150-300 sq. ft.	14-28 sq. m.

*Remove excess residue with mechanical buffing. Actual coverage varies based on condition, texture and porosity of the surface. Confirm by testing.

Clean up

Clean equipment immediately with soap and water. Remove overspray within 24 hours of application.

Maintenance

Remove spills or stains from surfaces treated with Stain Guard™ as soon as possible using L&W Green Clean-200™ or soap and water. Use Green Clean-200™ for regular maintenance cleaning. **Do not use harsh acidic or alkaline cleaners for maintenance cleaning.** Treated surfaces may be pressure washed up to 1000 psi with hot or cold water.

SAFETY INFORMATION

Warning. Combustible liquid and vapor. May cause irritation. Harmful if inhaled. For use by professional applicators only. Keep out of reach of children.

Precautions

Contains Isopropyl alcohol and fluorochemicals. **Do not breathe mists.** Inhaling airborne mists from high-pressure spray applications may be harmful or fatal. Eliminate ignition sources in high temperature and interior applications. Use care when applying to heated surfaces. Provide adequate cross-ventilation in interior applications. Protect passersby and building occupants from product, mists and wind drift. Shut down and cover ventilation systems that may allow mists into occupied building. May cause eye, skin and respiratory irritation. Avoid eye contact. Wear safety glasses or splash goggles depending on application procedures. Avoid prolonged skin contact. Wear rubber gloves and long sleeved work clothing or splash-resistant clothing as needed. Wear a NIOSH-approved dust/mist respirator if mists are present. Wear appropriate respiratory protection if TLV of isopropyl alcohol is exceeded.

Storage and Handling: Store and transport upright with lid tightly in place. Store in a cool, dry place. Keep from freezing. Do not reuse or remove the label. **Do not aerosolize or atomize.** Use minimum effective pressure during application. Wash thoroughly after handling.

Do not alter, dilute product or use for applications other than specified. **If spilled,** keep from drains and soil. Absorb with inert media. Dispose of contaminated absorbent, container and product in accordance with local, state and federal regulations. Read the MSDS and label for additional cautionary information.

First Aid

Ingestion: Do not induce vomiting. Call a physician, emergency room or poison control center immediately.

Eye Contact: Rinse thoroughly for 15 minutes. Get medical assistance.

Skin Contact: Remove contaminated clothing and rinse thoroughly for 15 minutes. Seek medical assistance if persistent irritation develops. Launder contaminated clothing before reuse.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.

24-hour emergency information: INFOTRAC at 800-535-5053.

Shelf life is 1 year from the date of manufacture in tightly sealed, unopened container.

WARRANTY

L&W Stone warrants this product to be free from all defects. L&W Stone makes **NO WARRANTIES EITHER EXPRESS OR IMPLIED, INCLUDING THE WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE,** including the existence, scope or duration of the manufacturer's warranty, if any, except for the following: (i) the title conveyed is good and transfer is rightful and (ii) the goods shall be delivered free of any security interest, lien or encumbrance. There are no warranties which extend beyond the description on the face hereof. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply.

Limitation of Remedies: Buyer's exclusive remedy for a breach of any warranty by L&W Stone is to return the goods to L&W Stone for a refund of the purchase price or replacement. L&W Stone has the exclusive right to select the remedy. L&W Stone expressly excludes liability for incidental damages, consequential damages, tort damages, strict liability damages, punitive damages, liquidated damages, or other damages not explicitly listed. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply.

Manufacturer Warranty: If the goods sold by L&W Stone are covered by an assignable warranty of a manufacturer, L&W Stone assigns to Buyer all such assignable warranties.

CUSTOMER CARE

L&W Stone personnel are available for product assistance with no obligation. Call 1-800-346-9739 and ask for Stone Care product support.