

Technical Data & Instruction Sheet

PRODUCT BENEFITS

Fluoropolymer based product

Nano impregnating technology

Maximum protection against most stains

Advanced penetrating microband protection

Preserves natural look

DESCRIPTION

Defendor is a “state-of-the-art” fluoropolymers-based impregnator that penetrates deep into porous surfaces, creating a long lasting, invisible barrier that allows vapor transmission. It provides oil and water repellency, stain resistance, and easy stain clean-up.

DIRECTIONS

Read entire label before using. Use only as directed. Always test on a small area with a 24 hours curing to check desired results. Make sure surface is clean and free of waxes, dirt and coatings. Defendor should be applied to surfaces only after surface is completely dry. Ensure that that area is well ventilated during the application and the surface is dry. Surface temperature should be between 10°C and 40°C.

RECOMMENDED SURFACES

Natural stones such as Marble, Sandstone, Granite, Limestone, Travertine etc.

AVAILABLE SIZES

1 Ltr, 5Ltrs, 20 Ltrs

COVERAGE

100-300 sq. ft. per ltr, depending on the porosity of the stone

TECHNICAL INFORMATION

Form: Liquid

Specific Gravity: 0 .89

Flash Point: >35°C

METHOD OF APPLICATION

1. Ensure area is well ventilated during application and surface is dry. Use respirator. Follow respirator manufacturer’s instructions for use.
2. Mask any surface not intended to be treated.
3. Liberally apply an even coat using a paint brush, roller or cloth. Do not use sprayer
4. Allow sealer to penetrate the surface for 15-30 minutes. During this time, spread sealer over entire area to ensure even penetration. Remove excess sealer by wiping out entire surface thoroughly with clean and dry towels. Do not allow excess sealer to dry on surface.
5. A second coat may be needed for porous, absorbent surfaces and should be applied 30-40 minutes after initial application as directed in steps 2-3.
6. 15-30 minutes after entire application, wipe the entire area with clean dry towels to wipe the excess sealer. To remove residue, reapply a thin coat of sealer, allow to dwell for 2-3 minutes, agitate with a dry nylon pad and dry thoroughly with clean, dry towels.
7. If excess sealer is not wiped off, residue appears, wipe entire surface, with a trowel dampened with sealer.
8. A full cure is achieved after 24-72 hours; foot traffic may begin after 6-8 hours.
9. Clean tools with mineral spirits immediately after application and allow them dry in a well ventilated area.

STORAGE AND HANDLING NSTRUCTIONS

May be harmful if swallowed.

May cause skin, eye and respiratory irritation.

Do not spray. Avoid prolong exposure to vapours.

Use in a well-ventilated area.

Do not ingest. Keep out of the reach of the children.

Do not freeze or store above 40° C.

Do not mix with other chemicals.

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