# **RachTR**

# **DEFENDOR**

Economical, nano impregnating sealer designed for protection of porous tiles or stones and grout surfaces against water, oil and other stains



# **PRODUCT BENEFITS**

- · Fluoropolymer based product
- Nano impregnating technology
- · Hydrophobic and Oleophobic properties
- · Maximum protection against most stains
- Microbond protection
- Preserves natural look
- · Weather resistant

# PACKAGING SIZE

1 L

# **USAGE**

- · Natural stones such as Marbles.
- · Sandstones.
- · Granite.
- · Travertine,
- Limestone
- Tiles

# **COVERAGE**

Approximately 100 - 300 sqft per litre, depending on the porosity of the stone

# Form Color Specific Gravity Expected Wear Yaries depending on the texture of surface, Type of Area, surface wear, frequency and type of maintenance products used and Environmental conditions

# **INSTRUCTIONS**

# SURFACE PREPARATION

- Surface temperature should be between 10° C to 35° C and structurally sound, clean and free of waxes, dirt and coatings.
- Ensure that the area is well ventilated and the surface is dry.
- Mask any surface not intended to be treated.

### **APPLICATION METHOD**

- Spread liberally over the substrate using a mop/ paint brush/ roller or cloth.
- DO NOT USE POWER SPRAYER. For larger jobs, use pump up garden sprayer.
- Allow Defendor to penetrate the surface for 15 -30 minutes. During this time, spread the Defendor over entire area to ensure even penetration. Do not allow excess Defendor to dry on surface.
- Second coat may be needed for porous absorbent surfaces and should be applied 30-40 minutes after intial application.
- Wipe the entire area with clean dry towels after 15- 30 minutes of application to remove excess Defendor.
- To remove residue, reapply a thin coat of Defendor, allow to dwell it for 2- 3 minutes., agitate with dry nylon pad and dry thoroughly with clean, dry towels.
- A full cure is achieved after 24-72 hours hours foot traffic may begin after 6-8 hours.
- Clean tools with mineral spirit immediately after application and allow them to dry in a well ventilated area.

## STORAGE AND HANDLING

May be harmful if swallowed. May cause skin, eye and respiratory irritation. Do not inhale.

Avoid prolong exposure to product. 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

# **EMERGENCY/FIRST AID**

- Ingestion: Do not induce vomiting. 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. Wash clothes before wearing again.
- Inhalation: Remove to fresh air. Call a physician if respiratory irritation persists.



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