

# ANTISTAIN

# UNIVERSAL ANTI-STAIN PROTECTIVE AGENT FOR STONE MATERIALS



# User guide

### **DESCRIPTION:**

Protective solution based on fluorinated copolymers in solvents.

# FIELDS OF APPLICATION:

To carry out the anti-stain, anti-graffiti treatment on stone material floors and coverings: cotto, stone, marble, cement, mineral plaster, porcelain tiles and ceramic materials.

# **CHARACTERISTICS:**

ANTISTAIN is a universal stain-resistant protective agent for stone materials: cotto, natural stone, marble, stone, cement, mineral plaster, and ceramic materials.

#### ANTISTAIN:

- · can be applied to both internal and external surfaces;
- facilitates the cleaning of the absorbent material from dirt and stains;
- forms a chemical barrier that drastically reduces the absorption of dirt on the treated materials, making the external surfaces self-cleaning with rain;
- has high chemical inertness and resistance to atmospheric agents and trampling;
- does not create a film on the surface and does not alter the appearance of the material;
- can also be used as an anti-graffiti treatment on vertical surfaces. It protects surfaces and reduces the absorption of spray paints and markers;
- maintains the original permeability to water vapor, breathable;
- · gives long-lasting anti-stain protection and can be reapplied as needed.

# **INSTRUCTIONS FOR USE:**

Apply to clean, dry absorbent surfaces. It can be used on untreated, dewaxed, or protected with water-repellents surfaces.

- It is applied with a brush, cloth or fleece wax spreader, distributing it evenly over the surface to create a
  wet "veil";
- On poorly absorbent materials, it is advisable to dab any excesses during the drying phase. Do not rub ANTISTAIN to avoid foam formation;
- Any excess product after drying should be removed by massaging the surface with a cloth wet with ANTISTAIN;
- Normally dries in 1-2 hours depending on the ventilation.

Avoid that the freshly treated surfaces are wet by rain for about 8 hours or more.

#### Application types:

- 1 coat on stone materials inside;
- 2 coats on absorbent stone materials and outside.

# PRECAUTIONS:

- apply only on perfectly dry surfaces;
- do not apply on very hot surfaces during hours of strong sunlight or on windy days;
- ANTISTAIN does not perform film-forming waterproofing sealant functions. Therefore it cannot be used to waterproof materials subjected to water head >10 cm (e.g. swimming pools, tanks, etc.);
- ANTISTAIN cannot avoid corrosion due to the contact of acid substances on the surfaces of polished limestone or polished grit.

# NOTES:

Our indications are based on current research knowledge and are intended to give the best indications to the buyer-user. However, these indications require preliminary examinations and tests for the fields of use, the types of materials present, and the various application conditions. The user decides independently on the suitability and field of use. MARBEC SrI assumes no responsibility for the incorrect use of its products. Rev7-Ver100222

# **WARNINGS:**







#### WARNINGS:DANGER

Hazard statements: Flammable liquid and vapor. – It can be lethal if swallowed and if it enters the respiratory tract. – May cause drowsiness or dizziness. – Repeated exposure may cause skin dryness and cracking.

Precautionary statements: Keep away from heat sources, hot surfaces, sparks, open flames or other sources of ignition. DO NOT smoking. – DO NOT induce vomiting. – Wear protective gloves and protect eyes / face. – IF SWALLOWED: Immediately call a POISON CENTER / doctor. – Avoid breathing dust / fume / gas / mist / vapors / aerosols.

Contains: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics "

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# **PACKAGING:**

- 1 It pack. Can box of 6 pieces;
- 5 lt pack. Can box of 4 pieces.

### YIELD:

Depending on the absorption of the materials:

- on marble, granite, clinker, and other non-absorbent materials 1lt/ 15 20 m2;
- on terracotta, stones, grits, and other absorbent materials 1lt/ 6 10 m2.

### **TECHNICAL DATA:**

- · Physical state: colorless liquid
- Specific gravity (g/cm3) at 20°C: 0.8
- pH: n.a.
- Flash point (ASTM): 32°C
- Solubility in water: insoluble
- Drying time: 1 2 hours depending on drying
- Consolidation time: 8 hours

# STORAGE:

Keep the product tightly closed and at a temperature between 5 and 30°C in an airy place, away from heat sources and not exposed to sunlight for a long time. If stored at low temperatures (<10°C) the product may become dense, but without compromising use or performance. The product stored in this way has a useful life of 5 years.

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