

TON PLUS

WET-EFFECT WATER-REPELLENT STAIN-RESISTANT PROTECTIVE FOR ABSORBENT STONE MATRIALS



User guide

DESCRIPTION:

Emulsion of fluorinated polymers and siloxanes in water.

FIELDS OF APPLICATION:

for water-repellent and colour-enhancing treatment of stone floors and wall coverings: on stone, terracotta, concrete artefacts. Specific for all stones with coarse surface treatments (sandblasted, scratched, flamed, antiqued, etc.).

CHARACTERISTICS:

TON PLUS is a wet-effect protective, hydro-oil repellent specific for stone materials with high absorption (terracotta, stones, cement agglomerates...).

TON PLUS:

- is a water-based product, odourless, not dangerous and easy to use;
- can be applied on both internal and external surfaces;
- forms a chemical barrier against rising humidity and stain;
- gives a marked lasting wet effect on the material without creating film on the surface, does not alter the
 appearance of the material;
- eliminates or drastically reduces the absorption of water and liquids, fatty substances and oils in the material;
- counteracts the formation of saline efflorescence and biological incrustations;
- is a protective that is normally used as the basis of wax treatments;
- · has a high chemical inertia and resistance to weathering and trampling;
- maintains the original permeability to water vapor; it is breathable.

INSTRUCTIONS FOR USE:

Apply on clean, dry and untreated surfaces.

- Shake well before use;
- It can be applied by distributing the product evenly with a brush, microfiber cloth, sponge or spreading fleece by wetting the surface to be treated and following the absorption of the material;
- Avoid creating overlaps when writing TON PLUS;
- · Buffer any excess during the drying phase;
- Where necessary, after at least 2 4 hours or at least a perfectly dry surface, it is possible to apply a second layer of TON PLUS or strengthen the stain protection with EXCEL PLUS.

Avoid that newly treated surfaces are exposed to the weather during the drying phase (12 – 24 hours). Then, after 4-6 hours you can apply a PRIMAMANO, IDROFIN or PAV05 type finish.

PRECAUTIONS:

TON PLUS does not perform the film-forming function of a waterproofing sealant. Therefore, it cannot be used to waterproof materials subjected to water hammering > 10 cm (e.g. swimming pools, tanks, etc.);

the product does not prevent corrosion due to contact with acid substances on the surfaces of limestone (e.g. marble and travertine) or stone containing limestone (e.g. slate);

not suitable for polished stone and ceramic materials;

do not allow freshly treated surfaces to become wet from rain until 8-12 hours after application; do not apply on surfaces exposed to the sun or too hot (application temperature 5°- 30°C).

NOTES:

Our indications are based on current research knowledge and are intended to give the best guidance to the buyer-user. However, such indications require examination and testing prior to the areas of use, the types of materials present and the various conditions of application. The user decides independently on the suitability and field of use. MARBEC SrI accepts no liability for the incorrect use of its products.

WARNINGS:



WARNINGS: CAUTION

Hazard statement: Causes skin irritation.

Precautionary statements: Wear protective gloves. – Wash thoroughly with water after use.

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PACKAGING:

1 I PE canister - box 6 pcs; 5 It PE jerry can - box 4 pieces; 20 lt plastic jerry can.

YIELD:

normally 1 lt / 6 -15 sqm.

TECHNICAL DATA:

Physical state: white liquid Specific weight (g/cm3) at 20°C: 1

pH: 7

Flash point (ASTM): non-flammable Solubility in water: soluble in water

Drying time: 2-4 hours depending on aeration.

Consolidation time: 24 hours

STORAGE:

Store the product tightly closed at a temperature between 5 and 30°C and not exposed to sunlight for a long time. The product thus stored has a shelf life of 2 years. Always shake before use.

MARBEC SRL

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