

BRIGHTSTONE NERO

IMPREGNATOR FOR BLACK SLATE AND BLACK STONES



User guide

DESCRIPTION:

Oily-waxy dispersion based on aliphatic paraffinic solvent, modified drying oil, mineral microcrystalline wax, resin, lead-free drying metal salts, black pigment.

FIELDS OF APPLICATION:

Specific impregnating agent for the recovery of black slate (Lavagna), black marble, and terrazzo, for interiors and exteriors.

CHARACTERISTICS:

BRIGHTSTONE NERO is a black stain-resistant protective impregnating agent for the recovery of the color of slate, stone, basalt, marble, granite, and black terrazzo.

BRIGHTSTONE NERO:

- is a black pigmented oil-wax stain-resistant impregnating agent for the color recovery treatment of black stone materials, whitened by acid substances or due to the degradation of time, atmospheric agents, and encrustations caused by limestone in domestic water;
- gives the material a uniform black-wet effect;
- saturates the porosity of the materials without leaving thick and rigid surface films and does not flake;
- · dries quickly without creating color differences;
- can be used on all surfaces both indoors and outdoors and can be easily reapplied in periodic maintenance;
- is ideal for recovering the black color of the Italian blackboard.

INSTRUCTIONS FOR USE:

In the first application, it is advisable to clean the surface with the strong SGRISER dewaxing detergent combined with RED BUFFER, in order to degrease, remove any treatments, open the pore of the material and prepare it for the first treatment with BRIGHTSTONE NERO. Always apply on clean and dry surfaces.

- · Shake well before use:
- Distribute BRIGHTSTONE NERO with a fleece or microfiber cloth, wetting the surface evenly, following the absorption of the stone;
- After about 10-15 minutes, remove any excess product from the surface by rubbing it with a microfiber cloth or white disc;
- On highly absorbent materials it may be necessary to apply a second coat of the product.

It generally dries in 6-8 hours.

For the maintenance of the treatment over time, it is advisable to clean the treated surface with the UNIPUL detergent and, in case of fading, to apply a coat of BRIGHTSTONE NERO, in order to renew the treatment. To further protect the base treatment with BRIGHTSTONE NERO and to make the surface easier to clean and maintain, it is recommended to apply the anti-wear and anti-dirt finishing waxes IDROFIN LUCIDO / MATT, POLIFIN on the internal surfaces, or PAV05 on the external surfaces.

ATTENTION: once the work is finished, it is advisable not to accumulate rags, sponges, sawdust, etc., soaked in BRIGHTSTONE NERO and, due to the risk of self-ignition, it is advisable to wet them with water and dispose of them.

PRECAUTIONS:

 do not accumulate rags, sponges, sawdust, etc., soaked in BRIGHTSTONE NERO due to the danger of self-ignition. Dispose of them by wetting them well with water.

NOTES:

Our recommendations are based on current research knowledge and are intended to give the best information to the buyer-user. However, these indications require preliminary examinations and tests to the fields of use, to the types of materials present and to the various conditions of application. The user decides independently on

suitability and on the field of use. MARBEC Srl assumes no responsibility for the incorrect use of its products. Rev8-Ver220222

WARNINGS:







WARNINGS: DANGER

Hazard statements: Flammable liquid and vapour. – May be fatal if swallowed and enters airways. – May cause drowsiness or dizziness. – Repeated exposure may cause skin dryness or cracking. – Contains: Cobalt bis (2-ethylhexanoate). May produce an allergic reaction.

Precautionary statements: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. – Do NOT induce vomiting. – Wear protective gloves/ protective clothing / eye protection / face protection. – Avoid breathing dust / fume / gas / mist / vapours / spray. – Call a POISON CENTRE / doctor / . . . if you feel unwell. – Store in a well-ventilated place. Keep container tightly closed.

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

VOC (Directive 2004/42/EC): Binding primers.

VOC given in g/litre of product in a ready-to-use condition: 575,00. - Limit value: 750,00

UFI: 1U80-20KY-M00J-T9UA

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PACKAGING:

- 1 It conf. Tin box of 6 pieces;
- 5 It conf. Tin box of 4 pieces.

YIELD:

Depending on the absorption of the stones:

- on absorbent stones or coarse finish 1lt / 8-15 m²;
- on compact stones 1 lt / 15-30 m².

TECHNICAL DATA:

- Physical state: black liquid
- $\bullet\,$ Density and / or Relative density: 0.815 kg / I
- pH: n.d.
- Flashpoint (ASTM): 23 ? T ? 60 ° C
- Solubility in water: not soluble
- Drying time: 8 12 hours depending on the ventilation of the premises
- · Consolidation time: 24 hours

STORAGE:

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