

BIO T PLUS

Sanitizer detergent for the elimination
and the prevention of the regrowths of
biodeteriogen microorganisms.

Surface destination:

Natural stones of any nature, plasters and artifact absorbent buildings. The product can be used also for the cleaning of historical and monumental buildings.

Use:

On surfaces where there are layers with a substantial thickness of microorganisms, it will be necessary, in advance, to brush or wash the surface with water under pressure, in order to remove the outer layers and allow better penetration of the product. BIO T PLUS is ready to use. Apply it using a brush or a low-pressure dispenser until saturation of the substrate. Let it act for 24 hours, then rinse thoroughly with water under pressure. If necessary, complete the cleaning of the substrate using a suitable "RP-Line" detergent. Wait for the drying of the substrate in order to evaluate the effectiveness of the cleaning. Then, to prevent the regrowth of biodeteriogens on the surface, apply again BIO T PLUS, without rinsing. To extend the preventive action, apply the most appropriate protective for the specific case. The use of BIO T PLUS must precede all other cleaning or protection systems. Always perform preliminary tests on the surfaces that has to be treated, in order to avoid possible side effects.

In the case where color abnormalities occur by biodeteriogens, it is advisable to run the tests again diluting the product at a concentration ranging between 30 and 50% of product in water.

Technical data:

Appearance: colorless, transparent liquid
Specific gravity: 1 Kg/l
pH: 3,5 ± 0,5
Packaging: 2/5/10 litres plastic tanks.

Performance/Consumption:

Approximately, 3-6 square meters for liters of product.

Properties:

BIO T PLUS is based on an aqueous solution of quaternary ammonium salts and OIT, specifically suited for the cleaning of substrates attacked by infestations of biodeteriogens and for the prevention of their regrowth. BIO T PLUS, given its wide spectrum of action, it is able to remove moss, lichens, yeasts, molds and bacteria responsible for the biodeterioration of materials and architectural monuments. Its application after a detergency, conjugated to its particular combination of active ingredients, prevents any regrowths ensuring a long-last action over time. Its selective action acts only on biodeteriogens, without affecting or altering in any way the supports. The purpose of the product is not just about cleaning by microorganisms but also disinfecting the substrates which they infected.

Warnings:

- Product for professional use.
- Applying temperature range: +5° C/+35° C
- Carefully protect the surfaces to which the product is not intended.
- Equip operators as required by current safety standards.
- Ventilate closed places when using the product.