



PRT.0372

PROTECH GRAFFITI ONE SHOT

Anti-graffiti protection for masonry and urban buildings for one-time use

Packaging

- Plastic can 25 kg

Application

- Low pressure airless nebulizer
- Brush
- Paint roller

Family
Protech

Product Lines
• **Building**

Components
Single-component

Type
Protective anti-graffiti solution

Functional Categories
• **Roads and municipal maintenance interventions**
• **Protective varnishing (painting)**

Appearance
Liquid

General description

PROTECH GRAFFITI ONE SHOT is a ready-to-use transparent, water-based product formulated to protect buildings from vandalism and graffiti. With its special composition, PROTECH GRAFFITI ONE SHOT creates a barrier that prevents the dye from penetrating the material, maintaining the original breathability of the treated surface. If washed to remove any graffiti, this product must be re-applied in order to maintain the protection of the substrate.


Dosage

Approximately 0.15-0.30 kilograms of PROTECH GRAFFITI ONE SHOT per square metre of surface to be treated.


Fields of application

Removal of graffiti from the façades of buildings and monuments as well as all civil and industrial buildings.

Basic features

 Density:
0.98 kg/l

 Shelf-life:
12 months

 Temperature of use:
+10 / +35 °C

 Use wearing protective gloves

 Nonflammable

 Solvent-free

 Use wearing protective glasses

 Available colours
Milky white

Technical specifications

pH: 9 - 10.5 _

Tools cleansing

• Water

Applicable on

- Plasters
- Concrete
- Prefabricated concrete
- Bricks
- Paint
- Natural stones

Substrate preparation

The supports must be dry, clean and dust-free.

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Instructions for use

PROTECH GRAFFITI ONE SHOT can be applied with rollers or brushes or using airless sprayers until it is no longer absorbed. Generally, a single application of the product is enough to achieve a positive result. If you need a second application for particularly absorbent media, the product can be applied once more 30 days following the first application. To remove graffiti, it is necessary to clean the surface with pressurised water at 80° C. After having removed any graffiti, it is necessary to restore the protection by applying PROTECH GRAFFITI ONE SHOT once more.

Storage and preservation

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Store the product at a temperature between +10°C and +30°C.



Warnings, Precautions and Ecology

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge. Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage. Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com. It is forbidden to dispose of the product and/or packaging in the environment.

PROTECH GRAFFITI ONE SHOT is produced/distributed by

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