

SUPER ANTI GRAFFITI GUARD®



PERMAMENT FLAT ANTI-GRAFFITI PROTECTION FOR ALL TYPES OF SURFACE

- ✓ **PERMAMENT PROTECTION AGAINST GRAFFITI AND POSTERS**
- ✓ **PROTECTS AGAINST WATER, OIL AND STAINS**
- ✓ **SINGLE-COMPONENT PRODUCT, READY FOR USE**
- ✓ **AQUANET SYSTEM: WATER CLEANING WITHOUT CHEMICAL PRODUCT**
- ✓ **RESISTANT TO OVER 20 CLEANING CYCLES**
- ✓ **EXTERIOR AND INTERIOR**

PRODUCT DESCRIPTION

Super AntiGraffiti Guard® is an innovative anti-graffiti product. This single-component, ready-to-use product provides long-term protection for a wide variety of supports against graffiti or tags of all kinds (paints, inks, felt-tips, markers etc) as well as posters, adhesives and stains.

Super AntiGraffiti Guard® provides permanent protection for the surfaces treated. It can resist several dozen cleans and therefore does not need to be reapplied after graffiti is removed.

Graffiti is cleaned using nothing but clear water, preferable to a high-pressure cleaner (100 bars) without addition of chemical cleaning products.

For recent graffiti, using a simple cloth soaked in water may suffice.

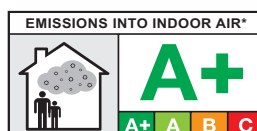
USE

Super AntiGraffiti Guard® can be used both indoors and outdoors, or on new or restored supports. It is ideal for all types of material: concrete, brick, natural and artificial stone, wood, metal, plastic, painted surfaces...

Note: On non-porous surfaces, it is essential to use Guard® S200 primer first.

CHEMICAL NATURE

Siloxane derivative in solvent phase.



ADVANTAGES AND CHARACTERISTICS

- Permanent protection against graffiti and posters.
- Cleans graffiti using water, without special remover.
- Protects against water, hydrocarbons, grease and organic products.
- Clear protection.
- Resists to abrasion and excellent durability with UV rays.
- **Conforms to EN 13501-1 standard: fire behavior B-s1, d0. M1 classification**

CONTAINERS

Bucket of 5kg.

TECHNICAL DATA

Physical state at 20°C	: Viscous liquid
Colour	: Colourless
Odour	: Characteristic
pH	: Not applicable
Flash point	: 50,5°C
Boiling point [°C]	: Not applicable
Density	: 0.90 ± 0.05
Water solubility [vol/vol]	: Not applicable
COV	: < 480 g/l*

HOW TO USE

Preparation of support:

- The conditions of application and substrate preparation must comply with French unified code of practice DTU 59.1.
- Apply the product to a clean, dry surface free of dust and grease (moisture content less than 5% by mass).
- On porous mineral substrate, clean using **Guard Cleaner® Surface Preparation** to open up the porosity of the concrete and allow optimum grip of the protection. This step also allows the elimination of traces of efflorescence, laitance or cement bloom. To renew in case of persistent traces.
- In case of greasy stains or formwork release oil residues, use **Guard Cleaner® Maintenance** first.
- Rinse carefully with a pressure washer until the surface is free from all traces of the cleaner.
- Wait for complete drying through, approximately 24 hours before treatment.
- The conditions of application and of preparation of supports must comply with DTU 59.1.

Application:

- **Super AntiGraffiti Guard®** is ready to use: do not mix or dilute with another product.
- Carry out a preliminary test on a small area.
- Apply the product in one layer.
- **Do not apply too thickly.**
- Period for use of product after opening: 12 hours.
- Drying protected: 48 hours.
- Optimal efficiency reached after 7 days.

APPLICATION TOOLS

Apply using an Airless atomiser or short-nap lacquer roller, completely dry.



MAINTENANCE

- Domestic stains can be cleaned using high-pressure clear water.
- Graffiti can be cleaned using a cold-water high-pressure cleaner (100 bars) or by brushing with a water-soaked cloth for fresh graffiti.

COVERAGE

Coverage depends on the porosity of the material. The figures below should be used only as a general guideline:

4 to 7 m² / litre.

CLEANING YOUR EQUIPMENT

Clean tools and equipment used with white spirit immediately after use.

STORAGE

- Store in a dry place at a temperature between 5°C and 30°C.
- Storage: 12 months from date of manufacture, in original packaging unopened.

* Calculated according to substance data.

RECOMMENDATIONS

- Only treat surfaces previously cleaned of all atmospheric pollution and stains.
- Do not apply to non-porous surfaces: glass, unpainted metal, etc. without a suitable primer.
- Hardens on contact with water and moisture; protect the product.
- For a perfect application and effective protection, **AntiGraffiti Guard®** must be used on a support having a temperature between 10°C and 30°C, a humidity level less than or equal to 5% and a pH between 7 and 10.
- Do not apply in rainy weather, very hot weather or in full wind. Air temperature between 10°C and 30°C. Hygrometry rate: between 30% and 80% RH (relative humidity).
- The use of the usual protective equipment is essential when the product is applied by atomisation. Always handle the product in a well aerated area.
- Do not dilute or mix with another product.

HEALTH / SAFETY

- Respiratory protection: Wear an ABEK-type mask.
- Protection of hands: Wear fluoride rubber gloves.
- Protection of skin: Wear suitable safety clothing.
- Protection of eyes: Wear hermetic protective goggles (ref. standard EN 166).
- If swallowed: Do not induce vomiting. Contact a doctor or a specialist.

PRODUCT FOR PROFESSIONAL USE ONLY

TECHNICAL SUPPORT

GUARD SPECIALITY PRODUCT LIMITED

Tel : +91 7829807395

E-mail : info@guardindustry.co.in

www.guardindustry.co.in



Important: The content of this documentation is based on our experience with the product. Guard Industry guarantees the quality of its products but expressly disclaims all liability if the user does not follow the recommendations and conditions of use of the products, especially but not exclusively in the case of faulty application, application by untrained personnel, use of products not compatible with Guard Industry products, or adverse weather conditions. For more information, consult the safety data sheet.

For the most recent version of our data sheet, visit our website www.guardindustry.com

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