

# GUARD REMOVER®

## Efflorescence & Cement



### CEMENT RESIDUES REMOVER REMOVES JOINT RESIDUES AND CEMENT FILMS

- REMOVES MORTAR LAITANCE, EFFLORESCENCE AND SCALE DEPOSITS
- PATENTED TECHNOLOGY

- QUICK EFFICIENCY IN 5 MIN
- NON CORROSIVE & NON IRRITANT
- INTERIOR AND EXTERIOR

#### PRODUCT DESCRIPTION

Guard Remover® Efflorescence & cement is a cleaning product that quickly removes efflorescences, cement, concrete and tartar deposits.

Guard Remover® Efflorescence & cement is much less aggressive than other products on the market (it is not classified and labelled as corrosive or irritant, which greatly limits the risk when using it). It has been designed to meet the various requirements of applicators during implementation in terms of safety, effectiveness, environmental impact and respect for the surfaces treated.

Guard Remover® Efflorescence & cement does not require neutralisation after rinsing.

#### USE

Ideal for cleaning floors and walls in concrete, natural or artificial stone, terracotta, tiles... indoors and outdoors.

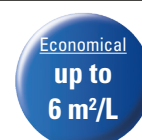
#### ADVANTAGES AND CHARACTERISTICS

- Powerful stripper and quick efficiency.
- Quick & easy to use.
- No need to pH neutralize after rinsing.
- Non corrosive & non irritant.
- Ready to use.

#### ENVIRONMENT

##### Ecological and respects the environment:

- Water-based product.
- Safe and non-toxic.
- VOCs < 1 g/l\*.
- Biodegradable to 70%\* in 28 days.



## CHEMICAL NATURE

- Formulation is based on organic compounds.

## CONTAINERS

- 1, 5 and 20 litres cans.

## TECHNICAL DATA

Physical state at 20 °C	: Liquid
Colour	: Clear / pale yellow
Odour	: Lemon
pH	: < 2
Relative density	: 1.07 ± 0.02
Solubility in water [vol/vol]	: Total
Flashpoint [°C]	: Not applicable

## HOW TO USE

- Shake the product well before use and apply neat.
- It is essential to carry out a complete preliminary test under real conditions of use on a small surface to ensure that the product is effective without altering the material
- Apply the product liberally to the surface.
- Allow it to act 5 minutes maximum while brushing with a thick bristle broom to improve the result.
- **NOTE:** On concrete, blue stone or artificial stone, wet the surface beforehand then apply the diluted product (1 volume of product for 1 volume of water). Allow it to act 3 minutes.
- Do not allow the product to dry prior to rinsing.
- Thoroughly rinse the entire substrate with a high-pressure washer or a water jet.

## APPLICATION TOOLS

- Apply with a low pressure hand spray unit, a roller or a brush.



## PREVENTION

- To prevent future soiling, it is recommended to protect the surface with a protection treatment from the **ImperGuard®** or **ProtectGuard®** range.

## COVERAGE

The following values are for guidance only:  
**3 to 6 m<sup>2</sup> / litre.**

## CLEANING YOUR EQUIPMENT

Tools and equipment should be cleaned with water immediately after use.

## STORAGE

- Store in a dry place at a temperature of between 5°C and 30°C.
- Shelf-life: 48 months from date of manufacture, in original unopened can.

## RECOMMENDATIONS

- Do not mix with another product notably bleach (risks of emanation of toxic chloric gas).
- When used indoors, apply in well-ventilated area.
- Protect glass and metallic surfaces (aluminium, zinc, tin, copper, chromium, light alloys...)
- **On concrete, blue stone or artificial stone, wet the surface beforehand then apply the diluted product (1 volume of product for 1 volume of water). Allow it to act 3 minutes.** The product may reveal aggregates on the surface. Always carry out a preliminary test.
- Do not apply on marble and polished or crystallized materials.
- For best results it is essential that product is used when the temperature of the substrates is between 5°C and 30°C.
- Do not apply during rain or in very hot weather.
- Air temperature between 5°C and 30°C.

## HEALTH AND SAFETY

- **Breathing protection:** No breathing protection equipment is required under normal use conditions with suitable ventilation.
- **Hand protection:** Wear waterproof nitrile rubber gloves.
- **Skin protection:** Wear waterproof protective clothing.
- **Eye protection:** If there is a significant risk of splashes, wear protective goggles.
- **In case of ingestion:** Do not induce vomiting. Contact a doctor or specialist.

**KEEP OUT OF REACH OF CHILDREN**

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**For the most recent version of our data sheet, visit our website [www.guardindustry.com](http://www.guardindustry.com)**

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