



# GUARD REMOVER<sup>®</sup>

## Efflorescence & Cement



### END-OF-WORK CLEANER REMOVES JOINT RESIDUES AND CEMENT GROUT

- ✓ REMOVES EFFLORESCENCES, CEMENT, LIMESCALE AND TARTAR DEPOSITS
- ✓ FAST ACTION IN 5 MINUTES

- ✓ BIOSOURCED FORMULA BASED ON INGREDIENTS OF PLANT ORIGIN
- ✓ EXTERIOR AND INTERIOR

#### DESCRIPTION

Guard Remover<sup>®</sup> Efflorescence & Cement is a new generation stripper designed to quickly remove joint residues, mortar laitance, cement grout, tartar deposits and traces of efflorescence.

Guard Remover<sup>®</sup> Efflorescence & Cement is a biosourced product derived from biomass. It has been formulated on the basis of ingredients of plant origin (rapeseed, sunflower, canola, soya). The use of plant molecules represents an eco-responsible alternative to environmentally damaging fossil resources.

Guard Remover<sup>®</sup> Efflorescence & Cement contains no toxic or harmful ingredients and does not require neutralisation after rinsing with water.

#### USE

Ideal indoors and outdoors for cleaning concrete, natural or artificial stone, terracotta and tile floors.

#### ADVANTAGES AND CHARACTERISTICS

- Powerful and fast acting stripper.
- Easy and quick to use.
- No need to neutralise after rinsing.
- Non-corrosive.

#### ENVIRONMENT

##### Environmentally friendly and ecological:

- Water-based product.
- Non-hazardous and non-toxic.
- More than 90% of the raw materials are from renewable resources of plant origin.
- Over 90% biodegradable.
- VOC < 1 g/l\*.



## CONTAINERS

1, 4 and 20 litres.

## CHEMICAL NATURE

Formulation based on organic molecules.

## TECHNICAL DATA

Physical condition at 20°C	: Liquid
Colour	: Colourless
Smell	: Lemon
pH	: 1,6 +- 0,5
Density	: 1.05 ± 0.02
Solubility in water	: Total

## HOW TO USE

- Shake the packaging well before use and use the product in its pure state.
- Always test on a small area before application.
- Moisten the surface and then apply the product generously.
- Leave for a maximum of 5 minutes while brushing with a stiff broom to improve the result.
- Do not let the product dry before rinsing with water.
- Rinse the entire surface thoroughly with a water jet or high pressure cleaner.

## APPLICATION TOOLS

Apply with a low pressure garden sprayer, hand sprayer or brush.



## PREVENTION

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

## CONSUMPTION

The values below are given as an indication :

**3 to 6 m<sup>2</sup> / liter.**

## CLEANING OF EQUIPMENT

Clean used tools and equipment with water immediately after use.

## STORAGE

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

## RECOMMENDATIONS

- Do not mix with other substances, especially bleach (risk of release of toxic chlorine gas).
- When used indoors, apply the product in a well ventilated area.
- Protect metal surfaces (aluminium, zinc, tin, copper, light alloys, etc.) and glass.
- Do not apply to marble, polished or crystallized materials.
- For a perfect application, the product must be used when the temperature of the supports is between 5°C and 30°C.
- Do not apply in rainy or very hot weather.
- Ideal air temperature between 5°C and 30°C.

## HEALTH AND SAFETY

- Respiratory protection: Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.
- Hand protection: Wear latex gloves.
- Skin protection: No special protective clothing or skin protection is required under normal conditions of use.
- Eye protection: If there is a real risk of splashing, wear protective goggles.
- If swallowed: Do not induce vomiting. Contact a doctor or a specialist.

**KEEP OUT OF REACH OF CHILDREN**

## TECHNICAL SUPPORT

### GUARD INDUSTRY

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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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