

# **GUARD REMOVER® ECO**

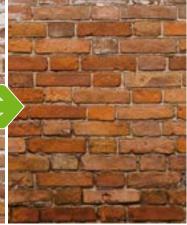


# **EFFLORESCENCE & CEMENT**









### **BIODEGRADABLE CLEANER REQUIRING NO NEUTRALISATION**

ELIMINATES EFFLORESCENCE, CEMENT & TARTAR DEPOSITS

PATENTED TECHNOLOGY

# **QUICK EFFICIENCY**

**M** NON CORROSIVE & NON IRRITANT

**INTERIOR AND EXTERIOR** 

#### PRODUCT DESCRIPTION

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

Guard Remover® Eco Efflorescence & cement is a new generation product that is significantly less hazardous than other products available in the market. Indeed, Guard Remover® Eco Efflorescence & cement is not classified as either corrosive or irritant.

Guard Remover® Eco Efflorescence & cement has been designed in response to the increasing demands of users in terms of safety, effectiveness, impact on the environment and protection of treated substrates.

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

#### **ADVANTAGES AND CHARACTERISTICS**

- Powerful stripper.
- 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 < | g/l\*.</li>
- Surfactants used in this formula are biodegradable to 70%\* in 28 days.

#### USE

Ideal to clean interior and exterior floors and walls. It can be applied to all types of substrates such as concrete, natural and synthetic stone, terracotta, tiling...

### **CONTAINERS**

I. 5 and 20 litres.

#### **CHEMICAL NATURE**

Formulation is based on organic compounds.

#### **TECHNICAL DATA**

Physical state at 20 °C : Liquid Colour : Clear /

pale yellow

Odour : Lemon pH : < 2 Relative density :  $1.05 \pm 0.05$ 

Solubility in water [vol/vol] : Total

Flashpoint [°C] : Not applicable

#### **HOW TO USE**

- Shake the product well before use and apply neat.
- Always test on a small hidden portion of the substrate before applying.
- To increase the efficiency, first wet the surface with water.
- Apply the product liberally to the surface.
- Allow it to act 5 minutes maximum.
- Do not allow the product to dry prior to rinsing.
- Rinse the entire substrate with a high pressure washer once the material deposits have softened.
   Otherwise, brush off using a thick bristle broom, and then rinse with water from a hosepipe whilst brushing at the same time.

#### **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 or artificial stone, allow the produt to act less than 3 minutes. Always carry out a test.
- For best results it is essential that Guard Remover®
   Eco Efflorescence & cement 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**

- <u>Breathing protection</u>: No breathing protection equipment is required under normal use conditions with suitable ventilation.
- Hand protection: Wear chemical resistant gloves.
- <u>Skin protection:</u> 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**

#### **TECHNICAL SUPPORT**

#### **GUARD INDUSTRY**

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**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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