

GUARD CLEANER ECO





BIODEGRADABLE CLEANER REQUIRING NO NEUTRALISATION

- PROPERTIES

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- **I** REMOVES STAINS AND SOILING
- **NON-CORROSIVE & NON-IRRITANT**

PRODUCT DESCRIPTION

Guard Cleaner® Eco Soiled Floors is a cleaner degreaser designed to clean greasy stains and soiling caused by atmospheric and industrial pollution.

Guard Cleaner® Eco Soiled Floors is formulated with efficient and easily biodegradable molecules. It has all the advantages of an ecological product in terms of being easy to use, effective and safe. That is not the case with alternative irritant or corrosive products.

Soiling can be easily removed by wiping or scrubbing, without allowing the surface to dry.

Guard Cleaner® Eco Soiled Floors is soda and potash-free and does not require neutralisation after rinsing.

USE

Ideal to clean interior and exterior horizontal substrates (floors, paved ground surfaces...). It can be applied to all types of substrates such as concrete, natural and synthetic stone, terracotta, tiling, marble, stoneware, composite wood...

Guard Cleaner® Eco Soiled Floors can also be used on walls and facades lightly soiled like new concrete, newly built surfaces, painted surfaces...

- CAN BE USED ON ALL TYPES OF MINERAL SURFACES
- **ODES NOT ALTER MATERIALS**
- **INTERIOR AND EXTERIOR**

CHEMICAL NATURE

Aqueous solution with organic-based surfactants.

ADVANTAGES AND CHARACTERISTICS

- Powerful cleaner, quick efficiency.
- Easy to use.
- EU food contact compliance**.
- No need to pH neutralise after rinsing.
- Non-corrosive and non-irritant.
- Can be applied to all mineral materials.

ENVIRONMENT

Ecological and respects the environment:

- Water-based product.
- Soda and potash-free.
- Safe and non-toxic.
- Surfactants used in this formula are biodegradable to 60%* in 28 days.
- VOCs < | g/l*.

CONTAINERS

5L, 20L ready to use. IL concentrate.

TECHNICAL DATA

Solubility in water [vol/vol]

 $\begin{array}{lll} \mbox{Physical state at 20 °C} & : \mbox{Liquid} \\ \mbox{Colour} & : \mbox{Uncoloured} \\ \mbox{Odour} & : \mbox{None} \\ \mbox{pH} & : \mbox{10.5} \pm 0.5 \\ \mbox{Boiling point [°C]} & : \mbox{100°C} \\ \mbox{Relative density} & : \mbox{1.05} \pm 0.01 \\ \end{array}$

Flashpoint [°C] : Not applicable

: Total

HOW TO USE

- Dilute to required strength.
- Always test on a small hidden portion of the substrate before applying.
- Shake the product well before use.
- Apply the product liberally.
- Allow it to act from 15 to 60 minutes, depending on the staining to be removed.
- Brushing with a hard bristle brush can increase the efficiency.
- Whilst the surface is still wet, rinse with a high pressure cleaner, with cold or hot water for a better efficiency. or simply wipe clean with a cloth.
- Treated substrates do not need to be neutralised.

APPLICATION TOOLS

 Apply with a low pressure hand spray unit, a low pressure spray unit o a brush.



PREVENTION

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

COVERAGE

The following values are for guidance only:

5 to 8 m²/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

- Protect metallic surfaces (aluminium, zinc, tin, copper, light alloys).
- For best results it is essential that Guard Cleaner® Eco Soiled floors 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.
- To remove efflorescence and concrete deposits, apply first Guard Remover® Eco Efflorescence & cement.
- Do not dilute or mix with another product.

HEALTH AND SAFETY

- <u>Breathing protection</u>: No breathing protection equipment is required under normal use conditions with suitable ventilation.
- Hand protection: Wear household rubber gloves.
- Skin protection: Wear protective clothing.
- <u>Eye protection:</u> If there is a significant risk of splashes, wear protective goggles.
- <u>In case of ingestion:</u> 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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DILUTION FOR CONCENTRATE

- Use neat only on spot oil stains.
- 10ml per litre of water for general purpose cleaning.

This is the recommended dilution for cleaning of surfaces sealed with Guard Industry Sealers.

 I 00ml per litre of water for degreasing and heavy soiling.

strength may reduce the service life of a sealer.