

GUARD REMOVER[®] ECO VG

PAINTED SURFACES



NO-RINSE BIODEGRADABLE PAINT STRIPPER - GEL VERSION

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| <ul style="list-style-type: none"> <input checked="" type="checkbox"/> REMOVES PAINTS, VARNISHES AND ORGANIC COATINGS <input checked="" type="checkbox"/> CAN BE USED ON MANY SUBSTRATES <input checked="" type="checkbox"/> GEL VERSION, STANDS ON VERTICAL SURFACES | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> DOES NOT ALTER SURFACES <input checked="" type="checkbox"/> NON CORROSIVE <input checked="" type="checkbox"/> ODOURLESS & NON-FLAMMABLE <input checked="" type="checkbox"/> METHYLENE CHLORIDE-FREE <input checked="" type="checkbox"/> INTERIOR AND EXTERIOR |
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PRODUCT DESCRIPTION

Guard Remover[®] Eco VG Painted Surfaces is a powerful new-generation stripper designed for stripping paints, varnishes and organic coatings.

Guard Remover[®] Eco VG Painted Surfaces has been designed to meet the varying requirements of applicators in terms of safety during application, effectiveness, impact on the environment and respect for the surfaces treated.

Guard Remover[®] Eco VG Painted Surfaces contains no chlorinated solvents, no paraffin, non-harmful product. It does not have the drawbacks of traditional strippers (flammability, hazardous to the user and to the environment...).

In the form of a viscous liquid, GGuard Remover[®] Eco VG Painted Surfaces can be applied with a brush. Once applied, it can stand several hours on vertical surfaces without problem (e.g for night work). The fact there is no paraffin, substrates can be cleaned easily without rinsing and then be covered with a new coat of paint or coating.

USE

Guard Remover[®] Eco VG Painted Surfaces can be used on a large range of substrates (plaster, brick, metal, wood, stone...) and on many paints (acrylic, glycerol, polyurethane...). Gel version ideal for vertical surfaces. Can also be applied to horizontal surfaces.

CHEMICAL NATURE

- Mix of solvents, water and emulsifying agents.

ADVANTAGES AND CHARACTERISTICS

- Non flammable.
- Paraffin-free.
- Ready to use and easy to apply.
- Odourless, can be applied indoors and outdoors.
- No need to rinse.
- Does not alter the substrates.
- Can be used on a large range of substrates (metal, wood, stone...).

ENVIRONMENT

Ecological and respects the environment:

- Water-based
- Chlorinated solvent-free.
- Safe and non-toxic.
- Biodegradable > 90%*
- VOCs < 85 g/l*

CONTAINERS

5 Kg.

TECHNICAL DATA

Physical state at 20 °C	: Viscous liquid
Colour	: Uncoloured
Odour	: Slight
pH	: Not applicable
Boiling point [°C]	: 100°C
Relative density	: 1.05 ± 0.01
Solubility in water [vol/vol]	: Total
Flashpoint [°C]	: Not applicable

HOW TO USE

- Use neat: do not dilute.
- Always test on a small hidden portion of the substrate before applying.
- Shake the product well before use.
- Apply the product liberally to the surface to be treated.
- Allow it to act from one up to several hours in order for the coating to fully soften.
- The product can stay all night and be removed the following morning.
- Remove all the material with a knife or spatula.
- Only scrape, no rinsing required.
- Brush to eliminate the residues with a hard bristle brush (such as scrubbing brush). Do not use a metallic brush.
- Cleaned surfaces can be covered with a new paint or coating after 24h drying.

APPLICATION TOOLS

- Apply with a roller or natural fibre brush.



COVERAGE

Coverage depends on the number and quality of coats to be stripped. The following values are for guidance only:

1 to 4 m²/ kg

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

- This product can have harmful effects on rubber, plastic slabs. It is therefore necessary to protect these materials.
- For best results it is essential that **Guard Remover® Eco VG Painted Surfaces** 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.
- Do not dilute or mix with any other product.

HEALTH AND SAFETY

- **Breathing protection:** No breathing protection equipment is required under normal use conditions with suitable ventilation.
- **Hand protection:** Wear household rubber gloves.
- **Skin protection:** Wear protective clothing over exposed areas of skin.
- **Eye protection:** 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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For the most recent version of our data sheet, visit our website www.guardindustry.com

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