

# FIXGUARD® Eco



## STABILISING BINDER FOR GRAVEL AND MULCH

- ✓ **FIXES AND HOLDS STONES AND SMALL ROCKS**
- ✓ **MINIMIZES MAINTENANCE BY LOCKING LOOSE GRAVEL FIRMLY IN PLACE**

- ✓ **MAINTAINS PERMEABILITY**
- ✓ **SUSTAINABLE AND WEATHER-RESISTANT TREATMENT**
- ✓ **IDEAL FOR GARDEN BEDS, TREE-RINGS, PLANTED AREAS**

### PRODUCT DESCRIPTION

FixGuard® Eco is a ready-to-use, water-based stabiliser designed to bond and secure loose landscape covering materials such as mulch, shredded bark, pea gravel, decorative stone, rubber mulch and other aggregates in order to reduce displacement, wash-out, wind-blow and foot-traffic migration, while preserving surface permeability. It is engineered for professional landscaping and homeowner use alike, offering a durable hold with minimal maintenance and a clean aesthetic finish.

FixGuard® Eco preserves the natural permeability of the soil and can be applied to decorative areas not subject to foot traffic.

FixGuard® Eco is environmentally friendly and safe to use around vegetation and animals.

### USE

FixGuard® Eco is ideal for use around the garden where you require stones and mulch to stay in place. Garden beds, tree-rings, planted areas, sloped terrain, wind-exposed areas, mulch zones prone to wash-out, rubber mulch, bark, pebbles, gravel surfaces.

### CHEMICAL NATURE

Water-based resin binder.

### COMPATIBLE SUPPORTS

- Mineral aggregates from 4 to 20 mm (marble, granite, quartz, etc.)
- Pebbles 15/25 mm, 20/40 mm, 40/60 mm
- Mulching aggregates: pozzolan, wood chips, cork chips, slate chips, expanded clay balls.

### CONTAINERS

5 litres cans.

## COVERAGE

The values below are provided for guidance only:  
Recommended consumption per coat and per 1 m<sup>2</sup>,  
depending on the size of the decorative elements:

	1/3 mm	3/8 mm	8/20 mm	20/40 mm	40/60 mm
Washed & dried aggregates	1000 ml	900 ml	800 ml	700 ml	600 ml
Dry mulching			800 ml		
Wood chips, slate, dry clay balls			800 ml		

## APPLICATION TOOLS

Apply using a low-pressure sprayer fitted with a 6 nozzle at an angle of 90 to 110°.



## TECHNICAL DATA

Physical state at 20 °C	: Liquid
Appearance	: White
Odour	: None
pH	: 8 ± 0.5
Boiling point [°C]	: 100 °C
Density	: 1.01 ± 0.01
Solubility in water [vol/vol]	: Total
Flash point [°C]	: Not applicable
COV	: 12g/l*

## HOW TO USE

- Use the product undiluted: do not dilute.
- Shake the container well before use and test on a small area first.
- Apply the product to a clean surface that has been thoroughly cleaned of any dust and is completely dry.
- **FixGuard® Eco** is applied in two coats.
- Spray an even first coat of product over the entire surface to be treated.
- Rake the surface to turn over the top layer of granules or chips, then level, smooth and compact using a hand trowel or stainless steel float.

- Leave to dry for 24 hours in favourable weather conditions (temperature above 15°C during the day and no precipitation).
- Apply a second coat and leave to dry for another 24 hours.
- Optimal effectiveness: 48 hours away from bad weather and traffic.

## MAINTENANCE

- Treated surfaces can be maintained using a garden blower to remove dust and debris.
- Depending on usage, it is recommended that the spray application be repeated every year to maintain good adhesion of the granules.

## CLEANING YOUR EQUIPMENT

Clean tools and equipment immediately after use with water.

## STORAGE

- Keep in a dry place between 10°C and 30°C.
- Storage: 18 months following the production date when kept in the original unopened container.

## PRECAUTIONS FOR USE

- **FixGuard® Eco** should be used when the temperature of the substrates is between 15°C and 30°C.
- Do not apply in rainy or very hot weather. Air temperature between 15°C and 30°C.
- Protect all materials not affected by the application of the product. In case of splashing, clean immediately with water.
- The consumption of the binder and its performance may vary depending on the size and nature of the stones or chips used.
- The product is not suitable for areas subject to foot traffic and vehicle passage.
- For best results, the ground must be stable and the thickness of the gravel or mulch must be between 2 and 4 cm.
- For best results, the aggregates or chips should first be levelled with a rake and then smoothed and compacted using a hand trowel or float. Using a garden roller is a plus for achieving a uniform finish. The aggregates or chips must be clean and completely dry before applying the binder. It is recommended that they be washed and dried if necessary.

## HEALTH AND SAFETY

In case of intensive use, refer to section 8.2 of the safety data sheet.

- Respiratory protection : Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.
- Hand protection : Wear rubber gloves resistant to chemical products.
- 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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**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](http://www.guardindustry.com)

Last updated : 01/09/2025