

GUARD[®] ANTI-M 24



DESTRUCTION OF GREEN DEPOSITS, LICHENS, FUNGI AND ALGAE ON ROOFS, FACADES AND FLOORS

- PREVENTIVE AND CURATIVE
- LONG LASTING EFFECT
- DOES NOT AFFECT MATERIALS

- NONYLPHENOL-FREE, CHLORINE-FREE, SOLVENT-FREE
- EXTERIOR

PRODUCT DESCRIPTION

Guard[®] Anti-M 24 is a preventive and curative treatment with a long-lasting action.

Curative: Guard[®] Anti-M 24 destroys all parasitic vegetation, which is then washed away by the rain or simply brushed off.

Preventive: The active ingredients of Guard[®] Anti-M 24 are fixed into the substrate. They limit the proliferation of mould and make it more difficult for parasitic plants to germinate.

Guard[®] Anti-M 24 does not contain chlorine or organic solvents. It replaces the common acid and alkaline cleaners, which are always harmful to substrates, and is harmless to treated surfaces (does not change color).

Guard[®] Anti-M 24 has residual effects that last for 1 to 3 years after application (depending on the type of material and exposure).

USE

Guard[®] Anti-M 24 is applied outdoors to all types of material, including terra cotta, slate, concrete, natural stone, asphalt, surfacing, wood, composite or synthetic materials, glass, fabrics, etc.

Guard[®] Anti-M 24 is totally universal. It can therefore be used to treat roofs, walls, balconies, fountains, monuments, fences, railings, decking, flagstones, boat hulls, awnings, tennis courts, etc.

CHEMICAL NATURE

- Mixture of quaternary ammoniums.

ADVANTAGES AND CHARACTERISTICS

- Strong penetrating power.
- Residual effects.
- Colourless, does not modify the appearance of the substrate.
- Non-flammable.
- Aqueous phase product.
- Chlorine-free, nonylphenol-free and acid-free.
- Easy to use.

CONTAINERS

5 and 20 litres.

TECHNICAL DATA

Physical state at 20 °C	: Liquid
Appearance	: Light yellow
Odour	: Neutral
pH	: 7 ± 0.5
Boiling point [°C]	: Not applicable
Density	: 1.0 ± 0.01
Solubility in water [vol/vol]	: Total
Flash point [°C]	: Not applicable
VOC	: < 3g/l*

* Calculation based on the components' data.

HOW TO USE

Surface preparation :

- If the parasitic vegetation is very thick, brush before application.

Curative application :

- **Guard® Anti-M 24** is ready to use and is applied neat.
- Shake the product well before use.
- Always carry out a preliminary test.
- Apply in dry weather to a dry or slightly damp substrate, spraying until substrate is saturated.
- Allow to act for 10 to 15 days. NB If applied in cold weather (below 10°C), the cleaning action will take longer.
- Residues can be brushed off, or left to the elements to remove.
- If it rains during the 48 hours following treatment, the product may become diluted and may have to be renewed.

Preventive application :

- When applied as a preventive treatment before painting, **Guard® Anti-M 24** can be diluted to 1 volume of product for 1 volume of water and sprayed onto the substrate prior to painting.
- Do not paint until substrate has been thoroughly dried.

APPLICATION TOOLS

- Apply using a low pressure sprayer.



PREVENTION

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

COVERAGE

The following values are for guidance only:

5 to 6 m² / litre

CLEANING YOUR EQUIPMENT

- Clean tools and equipment immediately after use with water.

STORAGE

- Keep in a dry place (between 5°C and 30°C).
- Storage: 2 years following the production date when kept in the original unopened container.

RECOMMENDATIONS

- **Guard® Anti-M 24** is a biocide. Use biocides with care. Before using, always read the label and the product information.
- Prolonged skin contact with the product can cause burns. Wear gloves.
- For ideal application and effective action, it is essential that **Guard® Anti-M 24** be used when the temperature of the substrate 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 allow spray to fall on surrounding vegetation or on animal foodstuffs.
- Do not mix with pond or fountain water. Thoroughly rinse off all residues before refilling ponds, fountains, swimming pools etc. with water.
- Do not mix with any other product.

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 sealed nitrile rubber gloves.
- Skin protection: Protective clothing (protection and apron), boots.
- Eye protection: CE-marked protective eyewear.
- In case of ingestion: Do not induce vomiting. Contact a doctor or specialist.

KEEP OUT OF THE REACH OF CHILDREN

TECHNICAL SUPPORT

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For the most recent version of our data sheet, visit our website www.guardindustry.com

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