

ARTIBIOSE+



DEFINITION

ARTIBIOSE+ is an anti-mould and anti-algae solution specially developed for the preventive or curative treatment of interior walls and ceilings, façades or roofs against the micro-biological attacks (moulds, moss, lichens and red or black streaks).

ARTIBIOSE+ can be used alone on substrate that has to remain bare or associated to paints resisting to micro-organisms.

PROPERTIES

- **Destroys the micro organisms in depth where traditional cleanings are inefficient and delays their return.**
- Can be covered over directly without rinsing with ARTILIN paints resisting to micro-organisms complying with the AFNOR NF X 41520 standard.
- **ARTIBIOSE+ has got the Green Label agreement from EXCELL® Laboratory** : does not contain any organochlorinated volatile components being able to deteriorate the taste of wine.
- Non aggressive for zinc.

SUBSTRATES

Cement and by-products, masonries (crepis, stones, bricks...) tiles, old matt adhering paint, wood and by-products superficially mouldy, plaster and by-products.

TECHNICAL DATAS

Composition

Aqueous solution of fungicidal, bactericidal and algicidal agents.

Density

1.0 kg/l

Flash point

Not flammable

Aspect in the tin

Translucent yellow

Aspect

Colourless

Drying at 20°C

Recoatable : 12 h.

Spreading rate

3 to 6 sqm/l according to substrate porosity and relief

Dilution

Ready for use

USE ADVICES

Substrates' preparation

Eliminate with a high pressure machine or a humid scrubbing all the moulds, moss, lichens, black and red algae or any other atmospheric pollution likely to stop the depth treatment by **ARTIBIOSE+**

Application conditions

Apply **ARTIBIOSE+** with a sponge, a brush or a pulverizer until the substrate is saturated with **ARTIBIOSE+**

Let it work. **Do not rinse.**

The micro-organisms are destroyed within a couple of days and then decompose. Then, they disappear progressively under the action of bad weather (rain, wind). The process can take from weeks up to several months according to the micro-organisms nature and the dirtying level.

Do not apply on substrates saturated with water or on substrates which temperature is $<+5^{\circ}\text{C}$ and $>+35^{\circ}\text{C}$.

In the case of a treatment before painting, let it work at least 12 hours and then apply 2 coats of ARTILIN anti-moulds paint to obtain a maximum protection.

Cleaning

Wash with clean water immediately after use.

STORAGE

Store in frost free conditions and avoid high temperatures.

PACKAGING

Cardboard box containing 12 plastic jerry cans of 1 L

Cardboard box containing 4 plastic jerry cans of 5 L

Plastic jerry can of 20 L

HYGIENE & SAFETY

Irritating. Contains 2-OCTHYL-2H-ISOTHIAZOLE-3-ONE. May cause sensitisation by skin contact. Avoid contact with skin. Wear suitable gloves.

Dispose of this material and its container to hazardous or special waste collection point.

REMARK :

As we do not know in which conditions our products are used, our responsibility cannot be engaged when the instructions here above indicated are not respected, being based upon test results carried out in our laboratories.



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