

Aviva Fungisan

8308

Water-based disinfectant solution for the remediation of surfaces affected by fungi and algae for DIY and professional use

PRODUCT DESCRIPTION

General

Low-odour, water-based remediation solution for the supporting cleaning of fungal and algae infestation on masonry and wood for interior and exterior use.

Intact coatings are not affected.

The product is formulated without the addition of active chlorine, heavy metals and phenolic substances.

Special properties and standards



- The active ingredients used have a disinfectant effect in the pretreatment of areas infested with algae or fungi.

Active substances:

4.8 g/kg (0.48 %) Benzyltrimethylammoniumchlorid
0.48 g/kg (0.048 %) 2-octyl-2H-isothiazol-3-one

- French ordinance DEVL1104875A**
Marking of construction coating products for their emission of volatile pollutants: A+

Application area

Surfaces attacked by mold, algae and green covering.



PROCESSING

Processing instructions



- The temperature of the product and object, and the room temperature must be at least + 5 °C.
- The optimal conditions for use are between 15 - 25 °C with a relative atmospheric humidity between 40 - 80 %.
- Do not process it under conditions of intense sunlight, rain, extremely high humidity, strong wind or pending frost. Be sure to cover any surfaces that are not being treated.
- Ready-to-use, should not be thinned!
- The treatment should not be done on a wet surface, as this will prevent the product from penetrating deep into the substrate.
- The active ingredients used are water-soluble and degradable, which is why we recommend a finishing coat.
- Due to its water solubility, Aviva Fungisan (8308) must not be mixed into topcoats for exterior use as an additive.

- Any change in the processing sequence, environmental conditions, non-observance of instructions or the use of products not listed may have an unfavourable effect on the result.

Application technique



100 -
150 ml
↓
1 m²

	Brushing
Applied quantity per application (ml/m²)	100 - 150

We recommend using a paintbrush or scrubbing brush for this.

The shape and surface condition of the workpiece as well as the type of application influence the actual consumption. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Subsequent coating	approx. 24 hour(s)
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The figures given above are reference values. The drying time depends on the type of substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

Cleaning the working equipment



With water immediately after use.

SUBSTRATE

Type of substrate

Mineral substrates infested with algae, green deposits or fungi, old coats of paints and wood.

Substrate property

The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating.

Please observe the additional documents:

- ÖNORM B 2230-2
- ÖNORM B 3430-1
- DIN 18363
- Current BFS information sheets

Substrate preparation

Remove old coatings that cannot be recoated.

Cover any adjacent plants or sensitive surfaces that are not to be cleaned, or rinse them with water immediately after application.

Contaminants adhering to the surface, efflorescence, algae, green deposits or fungi must be removed by suitable cleaning methods.

With wet cleaning or for wastewater, the legal regulations on the disposal of wastewater must be complied with.

COATING SYSTEM

Product application

1 x Aviva Fungisan (8308)

Intermediate drying: approx. 24 hour(s)

In case of severe infestation or with highly absorbent substrates, we recommend applying the product twice.

Subsequent coating	The desired Aviva façade paint as well as Aviva interior paint and, on wood, the corresponding ADLER wood coating can then be applied.
ORDERING INFORMATION	
Size of trading unit	11, 5 l
Colour shades / Glosslevels	Aviva Fungisan (8308000210)
FURTHER DETAILS	
Durability / storage 	Min. 3 year(s) in the original sealed containers. Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C). Close opened containers well and use up the content as soon as possible.
Giscode	GD20
Declaration of ingredients according to VdL-RL 01	water / biocides Contains 2-octyl-2H-isothiazol-3-one May cause allergic reactions. Information for allergy sufferers available at Tel. +43 5242 6922-713.
Safety information 	Only dispose of empty containers for recycling, liquid material residues can be disposed of as water-based paint waste, dried material residues as hardened paint or as household waste. Use biocidal products with care. Always read the label and product information before use. It is recommended to use safety gloves and safety glasses while processing. Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com .