

Technical data sheet

ALGENON IN PROTECTION

colourless biocidal solution for preventing wall mould growth



Description

Mixture of biocidal active substances dissolved in water used as an additive to interior wall paints to prevent growth of wall moulds. The product can only be used as prevention, not as disinfectant for infected wall surfaces. Product type 7 (interior wall surface protection agent).

Typical use

Used as an additive to interior wall paints to prevent surfaces of interior walls against algae and mould.

Appearance

Clear, colourless liquid in a bottle

Density

1±0.05 kg/l (EN ISO 2811-1)

Thinning

Ready for use, dilution is not required.

Safety measures

It is necessary to follow the general rules for construction works. Keep out of reach of children. Prevent release to the environment. Avoid discharge into watercourses and drainage systems. Read the Safety Data Sheet before use. Use appropriate personal protective equipment.

Material preparation and application

Shake well the bottle before use and mix a certain amount of product into dispersive interior walls paint. Obligatory use appropriate protective equipment during use of ALGENON IN PROTECTION. Add 50 ml of ALGENON IN PROTECTION to 1 litre of paint.

Treat mould infected substrates with biocide solution *Algenon* - wall mould remover. Apply the appropriate dispersive paint to which ALGENON IN PROTECTION has been added to a completely dry surface at least 8 hours after treatment with *Algenon*, depending on the weather conditions. The product should not be applied to damp surfaces.

The rest of the product store for later use in a well-closed container. Prevent leakage and spillage into watercourses and drainage systems. Dispose of in accordance with valid regulations to an authorized waste collector.

For any additional information please contact a Chromos-Svjetlost technical advisor.

Working conditions

The temperature of the air, material and surface during processing must be higher than +5 °C and lower than +30 °C, and the relative humidity lower than 80 %.

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Consumption

50 ml/1 l interior dispersive paint.

Shelf life

2 years from production date in unopened package

Transport and storage

Store in a dry and well-ventilated place out of direct sunlight and at a temperature between +5 °C and +25 °C. Protect from freezing during winter.

Product and packaging disposal

Empty the packaging completely. Dispose of in accordance with valid regulations.

Quality control

Product quality characteristics are determined by internal production specifications, as well as European and Croatian standards. The product is under constant supervision of factory quality control and a corresponding certificate can be issued upon request.

Disclaimers

Before using the product, please check its quality. In case of any major deviations from the declared properties of the product, stop the use and contact the manufacturer; otherwise any subsequent complaints will not be accepted.

Technical data are the result of our technical and experimental knowledge, and are provided with the intention of achieving optimal results in working with Chromos-Svjetlost products. The data does not contain a legal or secondary obligation of the manufacturer nor does it release the user from the obligation to check the suitability of the product for particular purpose. Due to the use of natural raw materials in our products, minor deviations from certain values are possible for individual deliveries. Contact our Technical service before use on substrates not listed in the accompanying documentation. The manufacturer reserves the right to make any subsequent changes to the Technical Data Sheet. Only the latest edition is valid. Updated Technical Data Sheets can be found on the website www.chromos-svjetlost.hr or can be requested from the manufacturer via the contact e-mail address below. Contact our Technical service for more detailed information. Read the safety labels on the product packaging before use. Safety Data Sheet is available on request via e-mail: msds@chromos-svjetlost.hr.

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