

Technical data sheet

ALGENON IN PROTECT

Colourless biocidal solution for destroying wall algae and mould



product type	ALGENON IN PROTECT is a mixture of biocides dissolved in water. It is used as an addition to interior wall dispersive paints for the purpose of preventing the formation and spread of wall mould. The product can only be used for prevention purposes and is not used as a disinfectant for infected wall surfaces.
area of application:	Used for interior walls.
thinning:	Dilution is not required, ready for use.
coating appearance:	Clear, colourless fluid in a bottle.
coverage:	50 ml/1 l of interior dispersive paint.
density:	1 ± 0,05 kg/l (HRN EN ISO 2811-1:2016).
volatile organic compounds content (VOC):	(VOC): A(j), 30 g/l, max. 1 g/l
work conditions:	Air, material and substrate temperature must be higher than +5 °C and lower than +30 °C, while the relative air humidity must be lower than 80 %.
preparation and application material:	<p>Before use, shake the bottle well and mix a certain amount of the product into the dispersive paint for interior walls. When working with ALGENON IN PROTECT, appropriate protective equipment is required. Add 50 ml of ALGENON IN PROTECT to 1 litre of paint. Infected surfaces need to be pre-treated with wall ALGENON IN PROTECT mould remover. Apply the appropriate dispersive paint to which ALGENON IN PROTECT has been added to a completely dry surface at least 8 hours after treatment with ALGENON. The material may not be applied to humid surfaces.</p> <p>Store the rest of the product for further use in a well-closed container. Unusable residues should not be poured into the sewer system but delivered to a licensed waste collector.</p> <p>In case of any questions, contact the sales and technical advisor of Chromos-Svjetlost.</p>
transport and storage:	Store in dry and aired areas away from direct sunlight at temperatures ranging from +5 +30 °C. Do not expose the product to direct sunlight, in winter protect from freezing.
shelf life:	12 months in unopened packaging.
disposal of leftover product and packaging:	Empty the packaging of its contents completely. Dispose of it at a recycling yard. Legal persons must deliver the packaging as packaging waste to a licenced waste collector.
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 the factory quality control of Chromos-Svjetlost d.o.o.
general remarks:	The technical data are the result of our technical knowledge and experience, and are provided with the intention of achieving optimal results when working with Chromos-Svjetlost products. The data do not contain any legal or secondary obligation on the part of the manufacturer nor do they release the customer from the obligation to verify the suitability of the product for a specific purpose. Due to the use of natural raw materials in our products, minor deviations

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	<p>from certain values are possible during individual deliveries. When applying the product on substrates that are not specified in corresponding documentation, consult the manufacturer. The manufacturer reserves the right to make further changes to the technical data sheet. Only the latest version is valid. Updated technical data sheets are available at www.chromos-svjetlost.hr or can be requested from the manufacturer via the contact e-mail listed below. For more detailed information, please contact our technical service. Before use, read the safety labels on the product packaging, while the Technical and Safety Sheets are available on request.</p>
	<p>May, 2022</p>
	<p>Quality and environmental protection management system certified by TUV Croatia; Certificate numbers: 44 100 134668 / 44 104 134668</p> 

