Technical Data Sheet



ALG REMOVER

Product Characteristics:

ALG Remover is fast and high performance cleaner, which effectively remove mosses, algae and other organic contamination.

Specific Properties:

Use for remediation of walls, paint coatings, wood, furniture, etc. Use for interior and exterior against mold and mosses. It is necessary to dry off material according to our instructions before application. It is possible to apply on windows, exterior door, timbering in mines, on wooden surfaces and elements which are inadequately secured against humidity like corridors, sanitations, bathrooms, locker rooms, garages, warehouses, depots, attics, cellars excluding stocking of food. Also it can be used for garden furniture. We recommend usage for remediation: walls, roofs, terraces, fountains, ponds, monuments, fences, decks, garden stones and paving, hulls, marquee, tennis courts, etc.

For use in: tiles, slates, bricks, concrete, wood, natural stone, composite material, etc.

Technical Data:

Color: colorless liquid
Solids: max. 1% mat.

Density: min.. 1,0 g/cm³
Flash point: doesn't have it
VOC (total amount of org. volatile substances) <1,0 g/kg

Consumption: $3.0 - 7.0 \text{m}^2/\text{liter of labor march}$

Application technique: rolling, painting, dipping, irrigation, spray

Storability: 12 months in an original sealed container at a temperature +5

and +30 °C

Transport only at vertical position.

Surface:

Before application mold has not ever been removed, in order to preclude distraction of danger spores!!! Apply essential to dry surface. At first apply **unadulterated** ALG removal to contaminated places. Approximately after 10 – 30 minutes scrub away rest of mold and if layer is too contaminated repeat process again. Rest of destroyed (but adhering parts of mold) mosses or alga will carry away by pressure water. Subsequent coating layers are carried out according to the relevant data sheets.

Application:

Used with undiluted.

For protection of wood and coating at interior are recommended consumption $100 - 150 \text{ ml/m}^2$ for 1^{st} layer. For protection of wood and facade at exterior are recommended consumption $150 - 200 \text{ ml/m}^2$ for 1^{st} layer. Approximate outdoors coverage:

- Strong contaminated and porous surface 3 m²/l
- Middle contaminated and porous surface 4 m²/l
- Few to medium contaminated surface $-5 \text{ m}^2/\text{l}$
- Few contaminated surface 7 m²/l

<u>Recommended coating system – sanitation of contaminated coating: e.g. in combination with paint coating:</u> Coat plaster contested

Sheet 1	Rokospol a.s., závod Kaňovice č. 101, 76341, tel. – 577 110 131-3, fax –	Update:
(total 2)	577 110 136, e-mail:rokospol@rokospol.cz, http://www.rokospol.com	PR, AS
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- 1 x ALG Removal (interval for recoat 10 30 minutes), fine adjustment (scraping) surface by spatula, rinse with water, let it dry
- 1 x ALG Removal (with a thick layer), rinse with water, let it dry
- 1x 2x After surface dry off apply penetration Rokogrund Silicate
- 1x slightly (5% of water) diluted paint Detoxy Color Interier
- 1x color paint Detoxy color Interier

Recommended coating system – sanitation of contaminated façade coating:

Coat plaster contested

- 1x ALG Removal, after 10 30 minutes of working, flash by water, if mold remains, process has to be repeated again after dry off
- $1 \times ALG$ Removal (with a thick layer), after 10 30 minutes rinse by water and let it dry
- 1x diluted coat (ratio 1 : 1) (Detoxy ALG : water)

Cleaning:

Cleaning work tools with water.

Notice:

Information stated in this datasheet is intended only for advisory purposes and is not exhaustive. In the case you are going to use the paint for a purpose different from that described here, first ask for a written statement. Without this statement we will bear no responsibility for the paint quality and/or losses and damages given by any incorrect application. In addition, we also refer to our Trading Conditions. Safety Data Sheet in accordance with 91/155/EWG upon request.

Sheet 2	Rokospol a.s., závod Kaňovice č. 101, 76341, tel. – 577 110 131-3, fax –	Update:
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