TYTAN PROFESSIONAL Fungicidal Agent 1 l



10022420

A highly effective agent for removing mould fungi and algae. Product is intended for general use, used for maintenance and protection of surfaces based on stone products, masonry structures and construction materials other than wood, e.g. wall surfaces, building facades, including facades made as part of the thermal insulation system (ETICS), plasters, facade paints, concrete, limestone, stones, etc.



BENEFITS

- It has a fighting effect against mould fungi and algae
- It has excellent bio-protective and biocidal properties
- Effective even on painted walls
- It does not require breaking plaster or removing paints

RECOMMENDED USES

Product with a fungicidal and algaecidal effect on stone surfaces, masonry or construction materials other than wood, e.g. on walls, building facades (also as part of thermal insulation systems), on plaster, concrete, limestone, stone, etc.

NORMS / ATESTS / CERTIFICATES

Additional information

- Active substances of the biocidal product: 2-octyl-2H-isothiazol-3-one (OIT)
 0.049g/100g; Dimethylbenzylammonium chloride alkyl (C12-16) (ADBAC/BKC(C12-16)) 0.48g/100g.
- Biocide authorisation no: PB 7740/19 dated 26-04-2019



TECHNICAL DATA

Conditions of application	Value +5 - +30		
Surface temperature [°C]			
Parameter (+23°C/50% RH)	Value		
The number of layers	1		
Consumption [l/m²]	≥0,15		
Drying time [min]	6 - 8		
рН	5,5 - 6,5		
Bulk density [kg/dm³]	1,00		

METHOD OF USE

Before starting the application, read the safety instructions in the MSDS.

Application

- The surface contaminated with micro-organisms should be washed with a strong stream of water to remove loose dirt.
- Once the washed surface has dried, apply the product quite generously. Apply it to surfaces affected by microbial corrosion until the surface is completely wet. This can be done with, for example, a brush, brush, roller or sponge.
- Leave the preparation on for at least 6-12 hours.
- The remaining residue is then removed thoroughly by mechanical means (e.g. using high-pressure water).
- If necessary, a second application of the product is recommended after the surface has dried completely.
- Further work (e.g. painting, plastering) can only be carried out after the surface has dried completely after the last application of the product.

Remarks / restriction

- The product should not be diluted before use.
- The work is to be carried out in accordance with the technical documentation prepared for the specific site, in accordance with the regulatory requirements, taking into account the expert's recommendations and the technical properties of the product.
- The product should be applied in well-ventilated conditions.
- When using the product indoors, direct contact of users and foodstuffs with the impregnated surface should be eliminated.
- When working, it is absolutely forbidden to eat, smoke, touch your face, eyes etc. with your hands.



- Wash hands and face thoroughly in warm water immediately after use.
- When carrying out the work, personal protective equipment must be used (e.g. goggles or safety goggles and face shield, mask, protective gloves, working clothes e.g. apron, overalls).
- After the applied coating has dried, ventilate the room until the characteristic odour disappears.
- Clean the tools with tap water.
- The preparation should be protected from unauthorised persons and especially from children.
- In case of fire, cool the affected containers and adjacent combustible products intensively with water. Dangerous vapours, gases and fumes are given off in fire and high temperatures, detailed product data are available in the Material Safety Data Sheet (MSDS).
- BEFORE APPLICATION, READ THE PRODUCT SAFETY DATA SHEET OR LABEL ON THE PACKAGE.

ADDITIONAL INFORMATION

All written or oral information, recommendations and instructions are given according to our best knowledge, tests and experience, in good faith and in compliance with manufacturer's principles. Each user of this material will make sure in every possible way, including verification of the final product in proper conditions, about suitability of the supplied materials for their intended purposes. The manufacturer is not liable for any losses incurred due to inaccurate or erroneous application of the manufacturer's materials.

TRANSPORT / STORAGE

Expiry date and batch number on packaging.

Store in original closed packages, in dry, well-ventilated rooms, away from food storage, at a temperature of +5°C to +30°C.

Przechowywać do 12 miesięcy w oryginalnym opakowaniu.

Dispose of the contents of the container as well as the container in accordance with current regulations.

CATALOGUE DATA

Nominal capacity / volume / size	Colour	Number of pieces per collective package	Number of pcs. per pallet	Index	EAN Code
1 l	N/A	9	540	10022420	5903518003158

SAFETY AND HEALTH PRECAUTIONS

When carrying out the work, special attention must be paid to health and safety regulations for work at height and fire safety regulations. Workers should be equipped with appropriate working clothes, footwear, gloves



and safety equipment for work at height. During welding roofing work, there must be firefighting equipment on the roof, as well as a first aid kit stocked with anti-burn products.

FIRST AID

After inhalation: Supply fresh air, in case of distress call a doctor. In case of unconsciousness place and transport in a stable side position. After skin contact: In case of skin irritation consult a doctor (show the label). After eye contact: Rinse opened eye for several minutes under running water. Remove contact lenses if present. Seek medical advice if symptoms persist. After swallowing: Do not induce vomiting! Call a doctor. Most important symptoms and effects, both acute and delayed: allergic reactions.

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