Protox Hysan

Protox Hysan is a specially developed product for cleaning and disinfection of mould. It can also be used for a wide range of purposes such as disinfection after bacterial growth and viruses, elimination of the odours from mould and fungus, effluent water, tobacco smoke, animal carcasses and human remains etc.

Usage

Protox Hysan is applied using a flower or garden sprayer after which the surface must be scrubbed with a brush, sponge or similar. Protox Hysan can also be spread using a fogger if you need to eliminate odours from a difficult to access space.

Indoor climate

With Protox Hysan no harmful chemical residues are left in the building.



Disinfecting and cleaning of mould

WHAT DO I DO?

Preparation

Mould can usually be recognised by the presence of black-brown, blue-green and whitish stains and spots on the affected building part. Mould often sits on the inner side of wallpaper but it can also occur behind wallpaper and even behind plaster on, for example, brick, concrete etc. If there is mould behind the wallpaper on plaster, you must REMOVE the wallpaper or plaster BEFORE you begin treating the mould.

Tools

- Garden or flower sprayer
- Protective gloves
- Brush semi-stiff nylon dish-washing brush
- Cover is necessary
- Cloth to mop up spills
- If necessary, respiratory protection (B2/P3)

How should I dilute Protox Hysan?

Protox Hysan is a concentrate that can be diluted as required. Concentrated Protox Hysan - for particularly stubborn discoloration and odour elimination.

- 1 part Protox Hysan + 1 part water for severe cases
- 1 part Protox Hysan + 2 parts water for moderate cases
- 1 part Protox Hysan + 3 parts water for mild cases

CLEANING WITH PROTOX HYSAN

- 1. Vacuum the surface thoroughly with a pollen filter attached to the vacuum cleaner (micro filter/HEPA filter).
- 2 Mix a solution of Protox Hysan and water in a flower or garden sprayer.
- 3 Spray the Protox Hysan solution on the affected surface and scrub thoroughly with a nylon brush until the mould has been loosened from the surface. Consumption: approx. ½ litre per m².
- 4 Rinse the treated surface until clean with the remaining Protox Hysan solutions from the flower or garden sprayer. In this way, you will remove the greatest amount of spores, particles and dirt from the surface.
- 5 The "wet" Protox Hysan-treated surface should now be left for up to 24 hours for optimal effect, during which the remaining odour substances will oxidise.
- 6. After 24 hours, the surface may be wiped with pure water.
- 7. If there is a risk of regrowth due to persistent damp in the underlying substrate, you can also perform a follow-up treatment with Protox Mould Protector.

RESPIRATOR

When you remove mould affected materials (wallpaper, gypsum, and/or plastering, insulation etc.) there is a risk that mould spores can be released in the air. We recommend therefore that you use a respirator. A type B2/P3 respirator (RPE) protects both against inhalation of mould particles and also against inhalation of aerosols from the disinfectant when you spray with Protox Hysan.

OUR PROTOX RANGE



PROTOX HYSAN

Protox Hysan is a product specifically developed for the cleaning and disinfection of mould.

PROTOX MOULD PROTECTOR

Protox Mould Protector is a professional and effective priming product that keeps surfaces free of fungal attack.





PROTOX ODOUR FREE

Protox Odour Free is an effective remedy for removing bad odours, especially on "soft" surfaces like upholstered furniture, textiles, blankets, etc.

PRODUCT DATA

Dilution: Before use, Protox Hysan can be diluted with water up to 1:3.

Available in: 0.5 ltr., 2.5 ltr. and 20 ltr as concentrate. In addition, a ready to use 500 ml spray that should NOT be diluted.

Application: It is easiest to wash down when Protox Hysan is sprayed onto the surface in the required dilution. After this, scrub the surface with a stiff brush or scrubbing sponge until the surface is clean. Then rinse the surface with the diluted Protox Hysan.

Bleaching: May cause bleaching of textiles. Can be used to bleach discoloration caused by black mould.

Ventilation: Make sure the area is well ventilated during treatment and subsequent drying.

pH: approx. 8-9.
Colour: Colourless.

Odour: Mild, soapy.

Cleaning tools: Clean with water.

Safety: Must not be subject to temperatures above 50°C or added to acids or other activator, as free chlorine dioxide may

be generated thereby.

Safety data sheet: Can be downloaded from

restoresolutions.com.au.

Storage: Store in a dark, cold area. Must not be stored

alongside foodstuffs.

Contents: Chlorine dioxide in a stabilised and neutralised

solution.

Test: Tested in accordance with "European VOC emissions

standards" by Eurofins.

You can obtain further information on Protox Hysan, Protox Mould Protector and Protox Odour Free and their uses on our website restoresolutions.com.au.

Contact us for further information.

ODOUR ELIMINATION

Foul odours from mould growth, bacterial growth, animal carcasses, human remains, soot or fire damage etc. can be removed by soaking/washing the affected surface with Protox Hysan. May be combined with a Protox AbScent bag which should be suspended to eliminate any remaining odours. See more at restoresolutions.com.au.

MOULD PREVENTION

It is important to eliminate the courses of the mould contamination. If the causes are not eliminated the mould will probably reoccur.

If you cannot remove the cause, you can prevent new mould attacks using Protox Mould Protector. Apply the substance to the cleaned surface with a brush, spray or similar, after which the surface should be re-papered, painted or otherwise completed. Protox Mould Protector has been tested for degassing and can be safely used indoors. See more at restoresolutions.com.au.



SALES:



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HOW DO I GET RID OF MOULD



PROTOXHYSAN

is a professional and user-friendly product for the removal of mould growth. Leaves no harmful residue in the indoor environment.

