



HydroSil is powerful food-safe disinfectant, using hydrogen peroxide stabilised and enhanced by silver ions.

Environmentally safe, odourless and tasteless, upon effect it disintegrates into harmless H<sub>2</sub>O and O<sub>2</sub>, leaving just a trace of silver ions.

Hydrogen peroxide penetrates cell membranes of pathogens and eliminates biofilm (slime or scum), synergising with trace silver ions to guard against recontamination.

Reliably combats pathogens such as bacteria, viruses, yeasts and fungi. Scientifically proven to develop no known microbiological resistance.

HARNESSING THE POWER OF SYNERGY

Approved by the National Health and Medical Research Council for being safe for drinking water supplies.

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HOW TO USE

**HydroSil**  
**PURE**

## FOR TREATMENT OF MOULD



### Broad-spectrum Treatment Combats Mould

Mould thrives in moist conditions, especially in areas where there is little light and airflow. Breathing-in, eating, drinking or touching mould can cause serious health problems, especially for people with asthma, sensitivities or allergies.

HydroSil PURE is an effective solution to removing mould and destroying its spores. The hydrogen peroxide within HydroSil PURE oxidises the mould, while the trace ions of silver helps prevent further regrowth.

It is not recommended that you use a dry brush to abrasively clean mould from a surface. This could release spores into the air, which may cause adverse health effects and spread mould to other areas.



### **Safe to Use in Enclosed Spaces**

HydroSil PURE is safe to use with-in confined spaces such as shower cubicles or cool-rooms, without worrying about inhaling toxic fumes. If you are cleaning mould in an enclosed space however, we recommend you wear an N95/P2 disposable respirator. Standard dust masks do not protect you from microscopic spores and bacteria. Be sure to follow the manufacturer's instructions and fit the mask properly.

### **Directions for treating mould**

1. First, spray HydroSil PURE all over the surface of the area you are cleaning.
2. Allow the treated area enough contact time to penetrate the mould and destroy the spores. We recommend a minimum of 2 minutes.
3. Wipe the surface clean with a soft cloth, then reapply HydroSil PURE by spraying lightly again. Leave to dry on the surface. Do not wipe off.
4. To prevent contaminating other surfaces, rinse the cloth out first in a full bowl of HydroSil PURE, then in a second bucket containing clean water before using the cloth to continue cleaning.

To combat the stubborn and recurring mould, HydroSil PURE can be used in conjunction with a solution of white vinegar mixed with water-soluble clove oil.

In a spray bottle, mix the vinegar 50:50 with water then add a quarter teaspoon of clove oil per litre.

Spray this solution lightly over the surface after having cleaned it with HydroSil PURE as directed above.