

## Hygiene and Waterproofing Solutions Fungal Wash (Halogen Free)

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Description	:	Developed for cleaning all bare or painted wood and masonry surfaces contaminated with moulds, algae and lichen.
Type	:	Chlorine free biocide
Advantages	:	Fungicidal wash for walls/ceilings in hygiene/clean areas. Non-leaching anti-microbial solution. No free chloride. Suited disinfected for wineries, hospitals, food manufacturing plants, etc.

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Hydrowash Fungicidal is designed to kill active mould, fungal and bacterial growths, and Chlorophyll containing organisms such as moss, lichen and algae prior to application of Hygiene solution primers and membrane systems. It is supplied in the form of a super concentrate.

### Typical data

Viscosity	:	20 second Shell cup 2
Density	:	0.89
NVC by volume	:	100%
Colours	:	Light amber-like colour
Shelf life	:	2 years minimum when stored under controlled conditions
Mix ratio	:	After cleaning to remove heavy growth, apply undiluted to visible contamination. For areas of suspected contaminations, dilute at a rate of 3 parts water to 1 part of Hydrowash Fungicidal.
Permissible substrate moisture	:	Surface should be visibly dry.
Minimum coverage rate	:	10m <sup>2</sup> /litre
Overcoat time	:	when visibly dry
Pack sizes	:	5 litres and 25 litres

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**Application**

- Application method : It is essential that visible growth, flaking paint and other loose materials are removed prior to application. This may be achieved by wire brush, scraper or other similar means.
- SHAKE THOROUGHLY BEFORE USE. Apply by Brush/ spray to all affected areas. Use a nose/face mask if spraying.
- Leave for 24 hours then thoroughly rinse and scrub with water to remove residues and dead growth; failure to do this may result in discolouration of subsequently applied coatings.
- Repeat the process if necessary. On badly affected areas or where lichen is present the use of high pressure water-hosing may be necessary to remove all organic growth completely. Do not apply in wet weather.
- Application temperature : 10 °C minimum
- Recommended thinner : Water if required
- Cleaning : Clean brushes and equipment with running water. Keep away from streams and reservoirs.
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