



## HQC FUNGICIDAL WASH

### 1. TYPICAL USE

Is suitable for application to surfaces contaminated with mould, algae, fungi or lichen. Product is used to clean areas before coating them. HQC Fungicidal Wash is ideal for using on external surfaces, but also suitable for internal surfaces.

### 2. PACK SIZE

1 / 2.5 / 5 / 10 / 20 / 25 L tubs.

### 3. COLOUR RANGE

N/A

### 4. FILM PROPERTIES

5.01 Drying time:	Touch dry in 2 hours.
5.02 Composition:	SODIUM LAURYL ETHER SULPHATE 2.5% and BENZALKONIUM CHLORIDE 3.0%
5.03 Coverage:	Up to 7m <sup>2</sup> /l per litre (Mix 1L of fungicide with 5L of water)
5.04 Wet film thickness:	Not applicable. Ensure that affected areas are well saturated during application.
5.05 Dry film thickness:	N/A
5.06 Volume solids:	N/A
5.07 Flash point:	N/A
5.08 VOC content:	N/A
5.09 Limitations:	Do not apply if there is a risk of rain or frost, use as a paint additive, mix with other chemicals, or apply by power spray machines. HQC Fungicide is a surface treatment and does not provide preservation properties to any substrate.

### 4.1 PREPARATION

#### Undecorated surfaces:

All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Remove all organic growth by scraping or brushing with a stiff bristle brush (not wire). Heavy long established growth is best removed by pressure washing between 1500-2000 psi (102-136 bar), wet or dry grit blasting. Care must be taken not to damage the underlying surface. The spores must be killed with a application of 1L of fungicide mixed with 5L of water. Touch dry in 2 hours.

#### Previously decorated surfaces

All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Remove all loose, and failing or suspect material by scraping or brushing with a stiff bristle brush (not wire) to a sound edge. Remove all organic growth by scraping or brushing with a stiff bristle brush (not wire). Heavy long established growth is best removed by pressure washing between 1500-2000 psi (102-136 bar), wet or dry grit blasting. Care must be taken not to damage the underlying surface. The spores must be killed with a application of 1L of fungicide mixed with 5L of water. Touch dry in 2 hours.

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### 5. COATING SYSTEM

One application. When growth has been severe a second application may be necessary.

### 6. APPLICATION

Apply liberally using a brush, roller or spray.

### 7. HEALTH AND SAFETY

Please refer to the Safety, Health and Environmental Information on the container. For further information contact the Customer Relations Team. When preparing the surfaces wear a suitable facemask. Material Safety Data Sheets for this and all other HQC products are freely available from the place of purchase or the address below. Store in secure dry conditions inaccessible to children or animals. Containers should be kept closed during storage. Do not empty into drains, watercourses or access routes to septic tanks.

### 8. GENERAL INFORMATION

Apply all products in accordance with BS 6150: 2006 Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting. Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened. Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate. Final results cannot be guaranteed by the manufacturer as it has no control over the conditions under which its products are applied.



Prepared by HQC Ltd  
Dated: 8th MAR 2013  
Revised: HQFW.2.13  
Reviewed: 28th JUL 2014

This Product Data Sheet supersedes all other previously dated sheets for this product.