

# DATA Sheet



## BIOWASH

### USES

**BIOWASH** is a powerful surface treatment for neutralising active mould, fungal and bacterial growth prior to the application of products in the Flexcrete range.

### PRODUCT DESCRIPTION

**BIOWASH** is designed to kill active mould, fungal and bacterial spores and chlorophyll containing organisms such as moss, lichen and algae, prior to the application of primers, coatings and repair mortars in the Flexcrete range. Unlike many conventional systems, **BIOWASH** remains active after its initial application, guarding against subsequent infection for up to two years. It is supplied in the form of a super concentrate, with a blue dye to aid identification after application, for powerful, cost effective use.

### MICROBIOLOGICAL TESTS

Tests conducted to BS 1982 (1968) indicate no re-growth of heavily contaminated areas when treated with **BIOWASH**. A test bulletin, giving further details, is available on request.

### APPLICATION DATA

**Application Guide available on request.**

### PREPARATION

Visible areas of growth and associated underlying loose paint or substrate must be removed by wire brush, scraper or mechanical means. On areas of heavy grease contamination, use **FLEXCRETE DEGREASANT** as instructed on the individual data sheet, or use proprietary methods.

### TREATMENT

READ SAFETY DATA AND LABEL BEFORE USE.

Apply **BIOWASH** undiluted by brush, roller or airless spray to areas exhibiting visible contamination, ensuring that all surfaces are thoroughly wetted. Areas of suspected contamination can be treated with a dilution of 3 parts water to 1 part **BIOWASH** applied as above, as a general washdown. Allow to dry. Brush off any remaining visible dead growths before subsequent treatment with primers, coatings or repair mortars, as described on the individual data sheets.

*NOTE: **BIOWASH** requires up to 7 days to kill algae. If a faster kill is required, then use a bleach solution at a maximum dilution of 7 parts water to 1 part bleach or stronger dependent upon the degree of growth. Wash off bleach solution and remove dead growth by hosing or brushing. Allow to dry before subsequent treatment.*

### CLEANING

All equipment should be cleaned with water immediately after use.

### STORAGE

Store in frost free conditions in tightly sealed containers away from heat.

### PACKAGING AND COVERAGE

Pack Size: 5 & 25 litres.  
Coverage: Up to 10m<sup>2</sup> per litre depending upon the suction of the substrate.

### SAFETY DATA

**Safety Data Sheet available on request.**

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