HC-1 WASH
PRODUCT DATA SHEET

Product Overview

Liquid surface treatment for neutralising active mould, fungal and bacterial growth prior to the application of products.

Description

HC1 WASH is designed to kill active mould, fungal and bacterial spores and organisms such as lichen and algae, prior to the application of primers, coatings and repair mortars in the range. Unlike many conventional systems, **HC1 WASH** remains active after its initial application, guarding against subsequent infection for up to two years. It is supplied in a concentrate form.

Application Instructions

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 a proprietary degreasant as instructed.

Treatment

READ SAFETY DATA AND LABEL BEFORE USE.

Apply **HC1 WASH** undiluted by brush, roller or spray to areas exhibiting visible contamination, ensuring that all surfaces are thoroughly wetted. Areas of suspected contamination can be treated with a general washdown using a dilution of 3 parts water to 1-part **HC1 WASH**, applied as above. 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.

HC1 WASH requires up to 7 days to kill algae. If a faster kill is required, 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.

Coating Application

Up to 10m²/litre:

A 5 litre pack will cover up to a maximum of 50m²

Storage Recommendations

Clean all equipment with water immediately after use.

HC1 WASH can be stored for 2 years in dry, frost free conditions in original sealed containers. Protect from high temperatures ≥40°C. for prolonged periods.

Packaging and Coverage

- **HC1 WASH** is supplied in 5 litre units.

Safety & Handling

Please refer to the relevant Safety Data Sheet (SDS) prior to handling or use. Use materials in strict accordance with published recommendations. Dispose of waste materials in accordance with local, state and federal regulations.

Technical Assistance

For further information, please contact Tuff Technical Services on 01977 680250. More information can also be found at www.tuffstuff.co.uk

Application Top Tips

1. Rough, porous or irregular substrates will reduce coverage.
2. For brush application use wide, soft nylon or bristle brushes.
3. For roller application use medium pile sheepskin rollers or equivalent.
4. Spray equipment should be emptied and flushed at the end of the working day.
5. Cold Weather Working (See separate Guide)
   - ➢ Do not apply below 0°C.
   - ➢ Do not use any product which has been frozen.
6. Protect from prolonged storage ≥40°C.