

EWI-360 Fungicidal Wash

The EWI-360 Fungicidal Wash is perfect for helping to prepare a substrate prior to applying our EWI or render-only systems. The fungicidal wash takes just 24 hours to kill all microorganisms on the substrate, including algae, mould, mildew and lichen. The wash can be applied using either a brush, sponge or cloth. The active ingredient in our Fungicidal Wash is Benzalkanium Chloride, a proven biocide which guarantees results. Fungicidal Wash comes as a ready-to-use mixture in 5 litre jerrycans.



Intended Uses.

Fungicidal Wash can be used internally or externally on many different surfaces including brickwork, blockwork stone, wood and plaster. Can also be used on roof tiles, slates, steel sheets, roofing felt and timber.

Technical Specification

Composition

Didecyltrimethylammonium chloride CAS: 7173-51-5 [cont. 0.41g/100 g]; 2-octyl-2H-isothiazol-3-one, CAS: 26530-20-1 [cont. 0.09 g/100g]

pH

approx. 7

Bulk density:

approx. 1.02 g/cm³



RESISTANT TO ALGAE
AND PLANT GROWTH



IDEAL FOR KILLING
LICHEN ALGAE
AND MOULD



PREVENTS REGROWTH
FOR UP TO 6 MONTHS



USE ON EXTERNAL WALLS,
ROOFS FLOORS

Directions for use.

Substrate Preparation

Ensure that the substrate is clean, dry and dust-free. Before application, remove all organic growth, dirt, dust, grease etc. with a stiff bristled brush..

Product Preparation

EWI-360 Fungicidal Wash is a ready-to-use product and therefore does not require mixing with water or any other substance. Do not add this Fungicidal Wash to paints, primers or renders – it should be used as a standalone product.

Application

One coat of EWI-360 Fungicidal Wash should be applied by a brush or spray machine to a damp (but not waterlogged) substrate. Where there is an excessive amount of organic growth, apply two coats but allow the first coat to dry properly before applying the second. After application, leave for 24 hours and then wash down the surface if it is to be rendered or decorated. A 5 litre tub of the fungicidal wash will cover between 20 – 30m².

Application Conditions

Application and setting temperature (air, substrate, materials)

from +5°C to +25°C

Time to painting or plastering:

Approx. 24 hours after priming

Coat drying time:

2-4 hours

Quantity to be used:

approx. 50-300 ml/m² depending on substrate structure and absorbtive capacity)

Colour:

colourless when dry

Packaging

5 Litre Jerrycans

Storage

Shelf life: up to 12 months from the date of manufacture.
Keep dry and in the original packaging at a temperature of +5°C to +25°C.

Safety measures

EWI-360 contains Benzalkanium Chloride, which is toxic to animal and plant life and should not be ingested. Keep away from children and avoid all skin contact. Allow for good ventilation when spraying. During use and handling, wear protective goggles, gloves and protective clothing. Wash clothing immediately after use. Do not allow the product to reach watercourse systems. Move houseplants away from the vicinity before spraying. Keep away from food and drink.

Clean-up

Wash tools immediately with clean water.