



Bio Wash

BERGER
(HOME)
SHIELD
Complete Waterproofing Solutions

Product Attributes



Anti-Fungal & Bacterial –

Helps eliminate fungal and bacterial growth from the surface.

Interior & Exterior use –

Suitable for both interior and exterior surfaces.



Deep Cleaning –



Penetrates surfaces to help eliminate deep-seated fungus roots.

Kills Fungus from the Roots –

Provides effective treatment against existing fungal growth.



Ready to use –

Helps eliminate fungal and bacterial growth from the surface.



Product Description

HomeShield Bio-Wash is a ready-to-use solution that can be applied directly to the surfaces. It is a fast-acting anti-fungal pre-treatment that prevents the growth of mold, mildew and other types of fungal and microbial activity.

Recommended Use

Suitable for exterior and interior surfaces. Recommended for brick, plaster, masonry and fungal surfaces.

Finish

VERY HIGH

HIGH ✓

MEDIUM

MATT

High

Toxicity



Low - VOC



Coverage

Approx. 160-215 sq. ft/lt.

(Coverage may depend on factors like surface conditions, surface preparation, application skill, dilution etc.)

Special Note

Before Painting the following things are to be checked thoroughly	Ideal Conditions
Moisture content of the wall.	Below 12%
pH value of the wall surface	Below 11

Recommended Dilution



Primer: Water = 1: 1
(in litre, depending on the required consistency)

Water-based Formulation



100% Water-based formulation

Bio Wash



Packs



Shelf Life



3 years from the date of manufacturing, as long as the packet is sealed and kept at normal temperature.



Pot Life of Thinned Material 3hrs

Directions for Application



Step 1: Remove loose paint, dust, dirt, and fungal growth; sand the surface thoroughly.



Step 2: Wash the surface with potable water and allow it to dry completely.



Step 3: Shake the product well Nil. (Max 5% depending on the surface condition).



Step 4: Apply Bio-Wash by brush evenly over the affected surface. Allow maximum penetration and let it dry overnight.



Step 5: For stop fungal growth, repeat the application if required. Sand the surface with water paper in wet condition, then allow it to dry overnight before the next painting.

DOs & DON'Ts

Dos,

- Mix it well before using the paint.
- Scrape off all old paints thoroughly before painting.
- Use soft drinking/ municipal water.
- Mixing container should be absolutely clean and dry.
- Allow maximum penetration on walls.

Don'ts

- Do not apply on a damp wall.
- Do not apply on lime wash surfaces.
- Do not over-thin the putty.
- Do not apply paint when ambient temperature is below 10°C.
- Do not apply paint when temperature is above 45°C.
- Do not use hard water while mixing the paint.

Points to Note

- Stir well before use and do not over dilute.
- Keep the container tightly closed to prevent drying

Points to Note

- Store the product in a well-ventilated area at normal ambient conditions.
- Wear safety goggles and protective gloves during application.
- Keep the product away from children and fire.
- Avoid contact with eyes and skin.
- If the product comes into contact with the eyes or skin, seek medical attention if required.
- After painting, wash hands and face thoroughly with soap and water 2–3 times.
- Apply the product while wearing a protective mask.

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