

TECH-DRY

Protekta AF-1 & Protekta AF-2

USES

- Protekta AF1 is used as Biocide wash solution.
- Protekta AF1 can be used on new surfaces
- Protekta AF1 & Protekta AF2 can be used on old surfaces where algae and fungal growth are found.
- Protekta AF2 protects fungal Growth. Suitable for interior and exterior surface.

DESCRIPTION

Concrete under certain conditions suffer damage and degradation by bacteria, fungi, insects and algae etc. It is generally found that any areas where the building is exposed to moisture and specially in rainy seasons, fungus algae grows on interior and exterior of the building.

Infact the environment offers nutrients and moisture, which these microorganisms need to grow. Besides damaging the concrete, paint and aesthetics of the building these growths are extremely dangerous to our health. We have now developed water based, non-hazardous, non-toxic products **Protekta AF1 and Protekta AF2**.

The fungal growth inside house and algae growth outside house is very common problem that the building owners face. Therefore it is important to give due consideration to these problems.

APPLICATION

Use of Fungicidal paint is not a cure but in the end the fungal growth may reappear unless the cause for such growth i.e., moisture or water is removed. Moisture is necessary for fungal growth and algae growth and therefore we suggest the following techniques.

- Clean the surface, remove any affected decoration, and allow the surface to dry.

IMPORTANT NOTE

Protekta products are non-hazardous when properly handled, stored and applied. When handling suitable protective clothing should be worn. The materials should not be ingested, inhaled or make skin contact. MSDS are available.

WARRANTY:

The information given in this data sheet is based on many years of experience and is correct to the best of our knowledge and should be used only as a guide. Tech Dry (India) Pvt Ltd reserves the right to alter certain product parameters within the spectrum of properties in order to keep abreast of technical advances. The information in this document is based on the present state of our knowledge and is applicable to the product. Tech Dry (India) Pvt Ltd is responsible for the quality of the product at the time of despatch but is not responsible for its quality after subsequent storage, handling and application. Neither Tech Dry (India) Pvt Ltd nor its associated companies shall be held liable for any damage resulting from the handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.

- Thoroughly wet the surface by brushing or spraying of Protekta AF1
- Scrub with medium grade scotch brite or scouring pad to removing the surface continuation.
- Keep the surface wet during this operation.
- Rinse with clean water to remove all surface debris. Dry the surface and apply Protekta Micro Emulsion (Wet to Wet two application)
- Brush or apply liberal coat of Protekta AF2. Allow it to dry and now you can paint your surface.
- Same treatment can be given for algae, lichens and mosses

TECHNICAL DATA

Protekta AF-1

Appearance : Clear Slightly rose coloured liquid
Odour : Mild
Density : 0.970
Fully miscible in water

Protekta AF-2

Appearance : Clear light yellow
Odour : Mild
Density : 0.945
Stable

COVERAGE: 50 sq. ft. per kg

SHELF LIFE: 6 months in a closed uncontaminated container and should be used before the use-by-date printed on the container. However if the product is passed its used-by-date it is not necessarily unusable. A quality control should be performed on the properties relevant to the application or otherwise contact the manufacturer for further advice

STORAGE: To be stored in closed containers in a cool place and prevent from extremes of heat

HEALTH & SAFETY: Non-Hazardous, Non-toxic, Non-flammable

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