TECHNICAL DATASHEET

# ANTI-FUNGUS PAINT




**Polycolor Anti-fungus is a premium pure acrylic emulsion** paint designed with a **strong blend of fungicides and bactericides for optimal resistance against fungus.** Specifically formulated for exterior surfaces. **Polycolor Anti-fungus performs well in humid environments. Additionally, its UV-resistant pigments ensure that color remain vibrant and last longer.**

## Features

- **Advanced Dirt Pick-Up Resistance (DPUR):** Anti-fungus paint comes with better cleanability and advanced Dirt Pick-Up Resistance which protects exterior surfaces from dust and also makes it easier to clean the rust streaks, soil stain or anything that threatens the beauty of the exterior walls.
- **Color Retention & Film Integrity Property:** Anti-fungus Topcoat comes with revolutionary Color Stay technology that contains special UV resistant pigments. These pigments slow down the degradation of the paint and help it last longer even in harsh sunlight. It also has a special binder formulation that provides additional protection to the paint film.
- **Anti-fungal Properties:** Contains active ingredients that prevent the growth of mold and mildew.
- **Anti-algal Property**: It comes with an advanced bio-pack which prevents the formation of algae on the exterior walls and keeps them free from black spots and blemishes.
- **Moisture Resistance:** Designed to be resistant to moisture, a key factor in preventing fungal growth.
- **Cost-Effective:** Can help to save money on repairs and replacement caused by fungal damage.

## PRODUCT FEATURES

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|---|---|
| Surface | Exterior and humid region, |
| Available Pack | 1L, 5L, 20L |
| Shelf life | 2 years from date of manufacture in original tightly closed containers. Keep away from direct sunlight and excessive heat. |
| Available Color | White, Pastel, Basic, Mid-Basic & Deep Basic. |
| Coverage | 12 - 14$m^2$/L/1 coat |
| Drying time to touch | 30 - 60 Minutes @ 25 – 35°C |

## SURFACE PREPARATION

- New masonry surfaces must be allowed to cure completely. It is recommended to **Allow 28 days as the curing time for new masonry surfaces.**

- In areas experiencing excessive dampness, underlying surface exhibits chalkiness use wire brushing, Polycolor Fungicidal Wash & Treatment and Terraco Acrylic Crack Filler and apply 1 coat of Polycolor **Exterior Wall Primer** and 2 – 3 coat of **POLYCOLOR ANTI-FUNGUS PAINT.**

## APPLICATION PROCESS

| | | |
|---|---|---|
| Method | : | Brush, Roller, Airless spray |
| Thinning | : | Water |
| Dilution | : | Up to volume ratio (4:1) for 4 parts of paint & 1 part of water |

## POST PAINTING CARE

- For the best performance of the paint, at regular intervals of six months a proper washing and cleaning of all algae and fungal growth must be carried out, if any.

## PRECAUTIONS

- Do not apply when ambient temperature is less than 5°C or if the temperature might drop to this level within 4 hrs. of application.
- Do not apply it during rain or when rain is expected.
- Stir well before use.

## SAFETY AND ENVIRONMENT FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.

**Left-Over paint disposal:**

- Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for disposal of paint/drums.
- The pails/drums should not be used for storing food items.

*DISCLAIMER*
*These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.*