TECHNICAL DATASHEET

FUNGICIDAL WASH

Polycolor Fungicidal Wash is a specialized cleaning solution designed to eliminate organic growths such as mould, algae, lichen, and moss from surfaces. This wash is commonly used as a preparatory step before painting or coating, ensuring that the new layer adheres properly and remains free from contamination.

PRODUCT BENEFITS

- **Surface Preparation**: It effectively cleans surfaces like masonry, wood, plaster, and concrete, removing existing fungal growths and spores.
- **Preventative Action**: By eliminating spores, it helps prevent future fungal infestations, contributing to the longevity of subsequent coatings.
- **Non-Staining and Biodegradable**: Many fungicidal washes are formulated to be non-staining and biodegradable, making them environmentally friendly and safe for use on various surfaces.
- **Ready-to-Use Solutions**: Most products are ready to apply without the need for dilution, simplifying the application process.

AREAS OF APPLICATION

- **Masonry & Brickwork**: Ideal for treating walls, chimneys, and parapets.
- **Roofing Materials**: Applicable on tiles, slates, and roofing felt to remove moss and algae.
- **Concrete & Paving**: Effective on driveways, patios, and paths.
- **Wooden Structures**: Suitable for fences, fascia boards, and decking.
- **Cladding & Timber**: Treats fungal growths on external cladding and timber surfaces.
- **Plaster & Drywall**: Prepares walls and ceilings for painting by removing mould and mildew.
- **Woodwork**: Treats timber surfaces before finishing.
- **Tiles & Grout**: Effective in bathrooms and kitchens to eliminate fungal growths.
- **Ceilings**: Removes mould and mildew from bathroom and kitchen ceilings.
- **Swimming Pools & Water Reservoirs**: Acts as an algaecide and slimicide in large water bodies.
- **Cooling Towers**: Prevents microbial growth in industrial cooling systems.
- **Agricultural Structures**: Treats barns, greenhouses, and storage facilities affected by fungal growth.

PRODUCT FEATURES

Surface	Exterior and Interior
Available Pack	1L and 5L
Shelf life	2 years from date of manufacture in original tightly closed containers.

Available Color	NA
Coverage	15 m^2/L
Finish	NA
Drying time to apply a paint	24 hours @ 25 – 35 °C

SURFACE PREPARATION

Before applying the fungicidal wash, remove any loose debris and heavy organic growth using a stiff brush or scraper.

APPLICATION PROCESS

Method	:	Brush, Roller, and Spray
Thinning	:	Water
Dilution	:	No dilution (apply as such)

PRECAUTIONS

- Do not apply on glass, PVC, and Bituminous substrate.
- Use appropriate personal protective equipment (PPE) such as gloves and eye protection. Ensure adequate ventilation during application.

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.

Polytol Paints

Manufactured and Distributed by
Polytol Paints & Adhesives Mfg Co. Ltd
Baie du Tombeau Rd, Riche Terre
Tel 249 1299 / 249 1499 / Fax 248 3988