# TECHNICAL DATA SHEET



# Crown Fungicidal Wash

## **Product Description**

**Type:** An aqueous solution of a biocide.

Uses: For sanitizing all bare or painted surfaces contaminated with moulds, algae and lichen.

Substrates: Wood, plaster, concrete, brick, stone etc

Advantages: Ready for Use. Kills Algae & Mould Growth. For Wood & Masonry Surfaces

**Conditions during application;** The temperature of the substrate should be minimum 10°C and at least 3°C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying. The moisture content in the substrate should not exceed 3% (by weight). The coating should not be exposed to oil, chemicals or mechanical stress until fully cured.

## PRODUCT DATA:

Colour Range: Clear liquid

Pack Sizes: 1 Litre, 5Litres and 20Litres

Finish: Matt

Thinner & equipment cleaner: Water

**Dilution Ratio:** Supplied ready for use. Stir well before use.

**Drying Times:** Touch Dry: 2-4 hours. Leave on the surface for 24 hours, then rinse with clean water to remove dead growth/residues.

## **APPLICATION DATA:**

The product can be applied by: Brush

**Spreading Capacity per coat:** Depends on film thickness applied, type of texture, surface porosity, imperfections, temperature & wastage during painting

Up to 25m<sup>2</sup>/1

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## **DIRECTIONS FOR USE**

Surface preparation & Paint System:

Surface	Preparation	1st coat	2 <sup>nd</sup> coat
Mould, algae or fungus infested surface	Remove as much mould, algae or lichen as possible by scraping and brushing, before treating. Crown Fungicidal Wash will only be effective on surface growths. Where old growths have been trapped between previous coats, all existing coatings need to be removed. Special precautions should be taken during surface preparation of very old paint surfaces over wood and metal as they may contain harmful lead.	Crown Crown Fungicidal Wash applied liberally by brush to work into corners and crevices	Only if 1 coat has not been effective. Crown Crown Fungicidal Wash applied liberally by brush to work into corners and crevices

#### **Precautions:**

- 1. Material contains biocides which may be harmful if ingested, inhaled or in contact with skin.
- 2. Wear adequate protective clothing during use
- 3. Discard both the empty container and materials scrapped off by incinerating or burying underground

**Availability:** From Crown Depots in Nairobi, Kisumu, Mombasa, Meru, Nyeri, Eldoret, Arusha, Mwanza, Dar es Salaam, Kigali and through Crown Stockists.

**Storage Conditions:** Store under cool dry conditions away from direct sunlight, heat and extreme cold.

**Disclaimer:** The recommendations contained herein are given in good faith and meant to guide the user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Crown Paints Kenya PLC control. Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). Crown Paints Kenya PLC reserves the right to amend the TDS without any further notice. It is the responsibility of the user to ensure that the latest TDS is being used for reference.







For additional health & safety information, please refer to our Material Safety Data Sheet (MSDS)

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