



## 270-000 – Eziwerk Moss & Mould Killer

### PRODUCT DESCRIPTION

**270 Eziwerk Moss & Mould Killer** has been developed to kill mould, fungi, algae and lichen in industrial and residential situations. By using a weaker solution and applying on a regular basis this product will ensure a permanently sterile surface.

Once treated **270 Eziwerk Moss & Mould Killer** relies on the elements to remove the dead biological growth. Hosing, brushing or low pressure waterblasting can be used to remove heavy infestations or if the surface is vertical or not exposed to the elements.

### FEATURES

- Water based (solvent free). Zero VOC.
- Bleach Free.
- Non Caustic.
- Non Acidic.
- Biodegradable.
- Spray and leave.
- No Elbow Grease.
- Suitable for application over a wide range of temperatures.
- Economical.

### TECHNICAL DATA

- |                       |  |
|-----------------------|--|
| • Gloss Level         | Not applicable.  |
| • Primer              | Not applicable.  |
| • Wash Up             | Water.   |
| • Colours             | Not applicable.  |
| • Pack Size           | 5L.  |
| • Storage Temperature | 5°C - 50°C   |
| • Shelf Life          | Minimum 2 years.   |
| • Toxicity            | Non hazardous waterborne adhesive.   |
| • VOC content         | <5g/L under EC-07-09 and APAS definitions of Volatile Organic Compound.  |
| • Volume Solids       | Not applicable   |
| • Wet Film Thickness  | Not applicable   |
| • Dry Film Thickness  | Not applicable   |
| • Coverage            | A 5L pack, when diluted 5 to 1 with water to make 30L RFU product, will treat 80-100m <sup>2</sup> if the surface is porous, 100-150m <sup>2</sup> if the surface is non-porous. |

### APPLICATION

Apply **270 Eziwerk Moss & Mould Killer** using a garden spray pack or other suitable applicator to spread evenly over contaminated surfaces. Thoroughly saturate the contaminated surface to ensure that all infestation is fully wetted out with the diluted **270 Eziwerk Moss & Mould Killer**.

For heavy infestations allow approximately 30 days for **270 Eziwerk Moss & Mould Killer** to work. All debris can then be removed by scrubbing or low pressure waterblasting. A further application at a mixing ratio specified under "steriliser" will provide good long-term protection of the surface if it is to remain unpainted.

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**NOTE:** The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.

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In all other circumstances follow the mixing ratios and apply evenly over the contaminated surface to provide a surface that can either be left for the dead biological growth to weather away naturally or removed by scrubbing or low pressure waterblasting to ensure a clean, bright surface.

Mixing Table

| Application  | 270 Eziwerk | Fresh Water |
|--|-------------|-------------|
| Heavily Contaminated Concrete or Clay Tile roofing<br>Note: apply and leave for 30 days, remove debris with low pressure water blaster | 1           | 2           |
| Heavily Contaminated lichen, mould or algae on concrete walls, parapets etc  | 1           | 3           |
| Concrete paths & decks   | 1           | 5           |
| Exterior concrete/clay floor tiles   | 1           | 5           |
| Previously painted surfaces  | 1           | 5           |
| Surface contaminated south facing walls  | 1           | 5           |
| Green slime & algae  | 1           | 5           |
| Steriliser<br>Note: used to maintain mould & lichen free surfaces  | 1           | 5           |

### HEALTH & SAFETY

Concentrated material may result in serious eye damage. If material is in contact with skin or eyes flush with copious quantities of water. If ingested dilute with 2-3 glasses of water. Seek medical advice. DO NOT INDUCE VOMITING.

Protect exposed skin with appropriate clothing and gloves. Eye protection should be worn. Store in original container in a cool area away from foodstuffs and out of reach of children. Avoid contaminating waterways. Dispose of unused product in accordance with local regulations.

Keep pets off treated surfaces until dry. Rinse the animal's paws with fresh water to prevent ingestion.

Refer MSDS, available on request, for detailed safety instructions.

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