

TECHNICAL DATA SHEET



FUNGICIDAL SOLUTION

Crown Trade Fungicidal Solution is a ready to use formula for treatment of mould, algae and other organic growths. Effective use will enable the decoration of treated surfaces to be carried out with minimal risk of re-infection from the old surface.

AVAILABILITY

Colour Range	Clear
Packaging	5 litre.

PROPERTIES

Drying Time	Allow to dry after application, timing can be anything from 20 minutes upwards depending on temperature and humidity.
Composition	Alkyl (C12-16) Dimethylbenzyl ammonium chloride (0.99% w/w) 2 – Phenylphenol (0.25% w/w)
Spreading Rate	5 - 10m ² per litre depending on porosity of surface. On highly textured or porous surfaces the spreading rate will be greatly reduced.
Wet Film Thickness	Not applicable.
Dry Film Thickness	Not applicable.
Volume Solids	Not applicable.
Flash Point	Not applicable.
VOC Content	Not applicable.
Limitations	For use only as specified as a surface biocide

PREPARATION

New & previously decorated surfaces	All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied.
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COATING SYSTEM

Apply one coat as required, however where severe two applications may be necessary.

APPLICATION

Always read the label before use and wear suitable protective equipment. Apply liberally with a nylon bristle brush, or non-atomising spray, scrub into surface, leave to dry. All signs of organic growth should then be removed with a scraper or stiff, bristle brush, not wire. Wash surfaces and allow to dry. Heavy long established organic growth is best removed by pressure washing between 1500-2000 psi (102-136 bar), wet or dry grit blasting. Care must be taken not to damage the underlying surface. Take care not to allow residues to run directly into fresh watercourses.

CLEANING

Wash with clean soapy water immediately after use.

HEALTH AND SAFETY

Please refer to the Safety, Health and Environmental Information on the container. Take special precautions during the surface preparation of pre 1960's painted surfaces as they may contain harmful lead. For further information contact the Customer Relations Team. When preparing the surfaces avoid the

inhalation of dust and/or metal particles. Wear a suitable facemask. Material Safety Data Sheets for this and all other Crown Trade products are freely available from the place of purchase, the address below or visit crowntrade.co.uk. Store in secure dry conditions inaccessible to children or animals. Containers should be kept closed during storage. Do not empty into drains, watercourses or access routes to septic tanks.

Store upright and secure. Crown Paints cannot accept liability for damage caused by spillage or failure to follow manufacturer's instructions. Do not store below 5°C or above 40°C.

GENERAL INFORMATION

Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting. Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened.

Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate. Final results cannot be guaranteed by the manufacturer as it has no control over the conditions under which its products are applied.

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Before using this product please ensure you have the latest information. For help or more information contact the Crown Trade Customer Relations Team on:

Tel: 0330 0240297

Fax: 0330 0240278

e-mail: info@crowntrade.co.uk

website: www.crowntrade.co.uk

This information is correct at date of issue January 2019.



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