## **TECHNICAL DATA SHEET**



## **CLEAN EXTREME ANTI BACTERIAL SCRUBBABLE MATT**

Crown Trade Clean Extreme Anti Bacterial Scrubbable Matt offers a dual purpose solution that is stain resistant and defends against bacteria such as MRSA and E.Coli, using independently tested SteriTouch® Silver Ion Technology. Suitable for interior walls and ceilings, with 10,000 scrubs durability, the superior cleaning capabilities of the formulation, do not compromise the integrity or appearance of the paint film. New and aged stains can be easily cleaned away, returning walls to an 'as new' condition – reducing the need for costly redecoration. Independently tested to ISO 11998 class 1 scrub rating for guaranteed results.

- · Defends against bacteria such as MRSA & E.Coli
- Stain Resistant
- Independently tested (Class 1 ISO 11998)
- Contains SteriTouch Silver Ion Technology
- Suitable for interior walls and ceilings

**AVAILABILITY** 

Colour Range White and Pastel Base, refer to current Crown Trade Literature.

Packaging 5 litre.

**PROPERTIES** 

Drying Time Under normal drying conditions touch dry in 1-2 hours, recoatable after 4 hours. Allow for

adequate ventilation during the drying period.

Finish Matt

Composition Pigment: Titanium Dioxide, coloured pigments and extenders.

Binder: Acrylic polymer.

Solvent: Water.

Spreading Rate 14m² per litre on smooth surfaces.

Wet Film Thickness 71.43 micrometres at 14m² per litre

Dry Film Thickness 25 micrometres at 14m² per litre.

Volume Solids 35.5% White, other colours will vary

Flash Point Not applicable.

VOC Content EU limit value for this product (cat.A/a): 30 g/l (2010). This product contains max. 29 g/l

VOC.

Limitations For interior use only. Do not apply when air or substrate temperatures are likely to fall below

8°C or when the relative humidity is above 80% during application or the drying period.

**PREPARATION** 

New Surfaces All surfaces must be sound, clean, suitably dry and free from anything that will interfere with

the adhesion of the materials to be applied. Powdery surfaces should be primed with one coat of Sandtex Trade Water Based Stabilising Solution. Polished or dense surfaces should be primed with Crown Trade Alkali Resisting Sealer or where a water-based alternative is required Crown Trade Grip Extreme. Porous surfaces should be coated with a 'mist' coat of Crown Trade Clean Extreme Anti Bacterial Scrubbable Matt diluted with 40% clean water by volume. Where clean water is not available, apply one coat of Crown Trade Covermatt Drywall Primer. Any areas of surface filling after priming should be touched in with the

priming or mist coat diluted as for main areas.

Previously Painted Surfaces All surfaces must be sound, clean, suitably dry and free from anything that will interfere with

the adhesion of the materials to be applied e.g. dirt, grease etc. Remove all loose, failing or suspect paint. Feather edges of sound paint. Organic growth must be removed and the areas treated with Crown Trade Fungicidal Solution. Fill any fixing holes, cracks and shallow surface defects with Sandtex Trade Ready Mixed Filler. Patch prime bare, filled and powdery areas as for new surfaces above. Wash remaining sound paint with hot water and liquid detergent

solution to remove any contaminants, frequently changing the water. Any glossy or eggshell surfaces should be wet abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry. If after cleaning any areas are still contaminated with substances likely to cause staining and / or bleeding, patch prime with one coat of Crown Trade PSB Stain Block Primer.

**COATING SYSTEM** 

Apply two coats as required. Certain colours may require additional coats to give complete obliteration.

**APPLICATION** 

Stir well before use. Apply by using a good quality paint brush or medium pile roller. For spray application, dilution up to 15% may be required, depending on type and make of spray equipment. For further information contact the Crown Trade Customer Relations Team. Always intermix packs for colour consistency. Please check for colour accuracy prior to application. Crown Paints is not liable for decorating costs caused as a result of an incorrect colour being applied.

**CLEANING** 

Return surplus material to container. Clean with clean water immediately after use. For further information contact the Crown Paints Customer Relations Team.

**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 Crown Trade Customer Relations Team. When preparing all surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask. Material Safety Data Sheets for this and all other Crown Paints products are freely available from the place of purchase or the address below. 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.

MAINTENANCE INFORMATION FOR CDM FILE

Between maintenance redecoration surfaces should be regularly be washed with a suitable warm water and liquid detergent solution.

**Note:** The Crown Trade Steracryl Anti-Bacterial range of paints has been developed to assist you in your fight against bacteria. They are <u>not</u> a replacement to normal hygiene and cleaning regimes.

**GENERAL INFORMATION** 

Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS 8000: Part 12: 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. Crown Paints is unable to guarantee results as it has no control over the conditions under which its products are applied.

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: <a href="mailto:info@crowntrade.co.uk">info@crowntrade.co.uk</a> website: <a href="mailto:www.crowntrade.co.uk">www.crowntrade.co.uk</a>

This information is correct at date of issue April 2018



Email: <a href="mailto:info@crowntrade.co.uk">info@crowntrade.co.uk</a> Website: <a href="mailto:www.crowntrade.co.uk">www.crowntrade.co.uk</a>