

## Sovereign FungiChek

# ANTI-MOULD EMULSION PAINT FOR USE WHERE MOULD COULE BE A PROBLEM

TECHNICAL SHEET NO: TDS02258 25/10/2024

## **SMART ADVANTAGES**

- A high-quality acrylic emulsion for decorating surfaces where mould could be and/or is an issue
- Resistant to mould
- Ready to use and wipeable

## **DESCRIPTION**

Sovereign FungiChek is a high-quality acrylic emulsion suitable for decorating internal walls and ceilings where mould growth could be and/or is a problem. Sovereign FungiChek contains a powerful and proven fungicide that provides long-term protection of the paint film and inhibits mould growth on its surface.

Sovereign FungiChek is moderately resistant to attack by salts in new plaster and similar surfaces. The paint film remains fungicidal for the life of the coating. It is fully wipeable and resistant to the effects of condensation once the coating has fully dried.



| TECHNICAL CHARACTERISTICS |  |  |
|---------------------------|--|--|
| Colour                    | White & magnolia   |  |
| Form                      | Viscous Liquid   |  |
| Specific gravity          | 1.26 approx.   |  |
| Composition               | Acrylic emulsion   |  |
| Application temperature   | +5°C to +25°C  |  |
| Drying time               | Single coat at normal thickness: up to 4 hours before re-coating. (depending on coating thickness, ambient temperature and humidity) |  |
| HSE number                | 6476-GB (amateur & professional use) 6476-NI (professional use)  |  |

## COVERAGE

- 11 to 13m<sup>2</sup> per litre
- Extra allowances should be made for particularly coarse or porous surfaces.
- (depending on substrate texture, porosity & application technique)

## **APPLICATION**

IMPORTANT: Before using Sovereign FungiChek, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

#### **PREPARATION**

- Prepare surfaces by removing non-washable and loose material e.g., distemper, grease, dirt, mould or wallpaper.
- Sovereign DentoLite Sterilising Solution can be used to soak wallpaper before removal to minimise spread of mould spores and any further mould infection.
- Make good any surface defects and rub down to a smooth finish.
- Wash down with Sovereign DentoLite Sterilising Solution using a cloth. Allow to dry thoroughly. Apply second wash in badly affected areas and allow to dry completely.
- Treat all bare areas with an appropriate primer or undercoat/sealer.
- If the surface is chalky or friable, apply a liberal coat of Bostik Stabilising Solution.

#### **APPLICATION**

- Stir thoroughly before use.
- Sovereign FungiChek may be applied by brush, roller or spray.
   During spraying wear suitable personal protective equipment, including respiratory equipment. Protect any adjacent surfaces.
- Prepare surfaces as described above. Prime bare areas with a mist coat of Sovereign FungiChek thinned with water and allow to dry.
- Apply two coats of Sovereign FungiChek, allowing sufficient drying time between each coat.
- For single coats at normal thickness, allow up to 4 hours before re-coating.

## **GENERAL CONDENSATION ADVICE**

There are basic measures to assist in the control of condensation and black mould. Sovereign products complement these basic controls and can prevent these problems occurring for many years.

These methods are particularly helpful in the domestic environment but can also be applied to commercial or leisure establishments.

It is always important to reduce the risk of condensation by observing the following simple recommendations:

- $\bullet$  Ensure rooms are sufficiently warm and properly ventilated.
- Improve internal/external wall insulation.
- Attempt to maintain a balance between ventilation, heating and insulation.
- When cooking, washing, bathing or drying clothes, keep doors closed, windows open and extraction fans running - this prevents warm, moist air moving to colder areas of the building.
- Do not dry clothes on radiators. Tumble dryers must be vented externally, unless of the condensing type.
- Fit ventilation units, where required, such as Sovereign Passive Vapour Vents, Sovereign Auto ConCure Positive Input Ventilation Systems and/or Sovereign Extract Fans.

- If a paraffin or flueless gas heater is used, ensure a window is open a little (every litre of paraffin produces about 1 litre of water).
- Use dehumidifiers, where appropriate.

## CLEANING

• Clean tools and equipment with water immediately after use. Immediately remove spills and splashes.

## STORAGE

• Store and transport securely in an upright position. Ensure the lid is secure. Store for up to 12 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost.

## **PRECAUTIONS IN USE**

Internal use only.

The colour indicated on pack is a guide only. It is recommended that users apply a small amount of Sovereign FungiChek in an inconspicuous area and allow to dry to determine colour suitability before commencing work. Shade variations may occur between batches. When completing projects requiring multiple cans, please ensure that they are from the same batch.

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Sovereign FungiChek, available at www.bostik.com/uk.

| PACKAGING     |          |                     |
|---------------|----------|---------------------|
| Product codes | 30806432 | White 5L can x 2    |
|               | 30806433 | Magnolia 5L can x 2 |

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