

## Fungi-Shield Anti-Mould & Black Spot Paint Silk FS43

### ● Product Information

#### DESCRIPTION

A washable, decorative fungicidal, anti-mould, silk finish paint. Particularly recommended for areas subject to frequent washing in both domestic and commercial properties.

#### USAGE/PURPOSE

For internal use on any above ground surface to eliminate mould, algae and fungus.

#### CHARACTERISTICS

Environmentally friendly, water-borne formulation

#### PERFORMANCE

Non-toxic and odour free when dry  
Non caustic and non-injurious to the skin  
Mould will not grow for the life of the paint film

#### FINISH

Silk sheen.

#### COLOUR

Please contact the Technical Services Department for colour options.

#### ENVIRONMENTAL CONSIDERATIONS

Water-borne. Contains no added lead

#### PACKAGING

Can size: 1L; 2.5L; 5L.

### ● Technical Specification

#### COMPOSITION

Water based resin with inorganic pigments and fungicidal additives.

#### PROPERTIES

**VOC content:** 19g/l  
Cat. B: 150g/l (2007)/100g/l (2010)

### ● Surface Preparation

Remove grease, dirt, mould, rust and all loose flaking material back to a sound surface. Make good any defective surfaces to a smooth finish. Tape exposed copper pipes.

#### If there is organic growth:

Remove with a stiff bristle (not wire) brush and apply a liberal coat of Glixtone Fungi-Shield Sterilising Solution.

#### For any metal surfaces:

Apply appropriate metal primer.

#### For any bare copper surfaces:

Cover with tape, or apply a suitable metal primer.

### ● Application

#### METHOD

Stir thoroughly before use.

Apply 2 coats by brush, roller or spray.

Remove splashes immediately from adjacent trim to be painted in conventional gloss finish.

#### RECOMMENDED FILM THICKNESS

**Wet:** 65 microns

**Dry:** 30 microns

#### THINNING

For absorbent surfaces, first coat may be thinned with water up to 10% max.

#### COVERAGE

11 -13m<sup>2</sup> per litre, per coat, depending upon type of surface.

#### DRYING TIME

2-4 hours in dry, well-ventilated conditions.

#### CLEANING

Clean all equipment thoroughly with water immediately after use.

#### LIMITATIONS

Not recommended for use in extremely humid conditions or where frequent scrubbing occurs.

**NOTE:** If Glixtone Fungi-Shield products are over-painted with anything other than Glixtone Fungi-Shield products, the fungicidal properties will be lost.

### ● Health & Safety Notes

#### SAFETY

Before use, refer to **Material Safety Data Sheet FS43**.  
Lift product with care.

#### HEALTH

For interior use only  
Wear suitable protective clothing (*coveralls*) and synthetic rubber or PVC gloves.

Do not breathe spray mist.

Do not contaminate foodstuffs, eating utensils or food contact surfaces.

Cover water storage tanks before application.

The (COSHH) Control of Substances Hazardous to Health Regulations 1999 may apply to the use of this product at work.

This material and its container must be disposed of in a safe way. Do not contaminate watercourses or ground.

Read all precautions before use (*HSE No. 7280*).

#### PRECAUTIONS

Wash splashes from skin or eyes immediately. Wash hands and exposed skin before meals and after use.

Keep in original container tightly closed in a safe place.

#### CONTAINS

3-IODO-2-PROPYNYL-N BUTYL-CARBONATE 0.594% W/W.

#### ENVIRONMENTAL

Do not empty into drains or watercourses. Local Authorities have special facilities for the disposal of waste paint.

#### ADDITIONAL INFORMATION

Contains no added lead.  
Manufactured under a quality system approved by the BSI ISO 9001-2008. Glixtone Limited cannot accept liability for damage caused by spillage  
This product is approved under the Control of Pesticides Regulations 1986, for use as directed. HSE No. 7280.

#### STORAGE

Store in secure, dry conditions at temperature between 5° and 28°C. Protect from frost. Containers should be kept closed during storage. Avoid spillage and contamination. Do not empty into drains and water courses.

#### SHELF LIFE

1 year in original, unopened container, if stored in accordance with recommendations above.

## ● Specification

Fully written proprietary specifications for Glixtone Products are available from the Glixtone Technical Services Department.

## ● Additional Information

### TECHNICAL ASSISTANCE

For further information, advice or guidance regarding any aspect of Glixtone products, please contact the Technical Services Department.

## WARRANTY

As Glixtone has not direct control over the methods employed by the user in applying its products, any warranty either written or implied, is given in good faith and can only cover the material itself.