

# Fungi-Shield Anti-Mould & Black Spot Paint Matt FS42

# Product Information

# **DESCRIPTION**

A washable, decorative fungicidal, anti-mould, matt finish paint finish for areas susceptible to mould and bacterial growth..

## **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**

Matt.

## **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: 28g/l

Cat. A: 75g/I (2007)/30g/I (2010)

## CONTAINS

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

# 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**

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 FS42**.
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

# **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 to 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 model propriety 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 at the address below.

# WARRANTY

As Glixtone has no 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.