



ANTI-MOULD PAINT ADDITIVE

DESCRIPTION

“Kingfisher Anti Mould Paint Additive” is a broad spectrum, liquid fungicidal additive which can be stirred into most water based paints and surface coatings to impart highly effective mould inhibiting properties to the cured paint finish. Once cured the product leaves an “active film” fungicide which is hostile to mould spores and therefore permits re-decorating with confidence that mould will not re-grow.

TYPICAL USES

In general terms “Kingfisher Anti Mould Paint Additive” is used to protect painted walls and ceilings from the detrimental effects of black spot mould growth and other fungal/mould based organisms which contaminate painted finishes.

Most customers buy “Anti Mould Additive” to add to an emulsion paint of their own colour choice. It can also be added to our “Kingfisher Weatherflex range of masonry paints in areas where green mould growth is prevalent on building exterior.

PREPARATION & APPLICATION

1. Treat walls suffering from black spot mould

Black spot mould is both unsightly and potentially hazardous to human health as the spores aggravate and in some cases, trigger respiratory problems such as asthma. It typically occurs in damp, warm environments e.g. bathrooms and kitchens where it grows on porous surfaces like plaster, paint and timber.

“Kingfisher Anti Mould Paint Additive” can help to reduce or eliminate the incidence of black spot in conjunction with other measures such as improving ventilation. We suggest the following steps:

a) Identify moisture source (the underlying problem)

The most common source of moisture in our homes is condensation from washing and cooking. Heavily moisture laden warm air from showers etc. condenses to water droplets on cold surfaces such as windows and outside walls, providing the moisture source necessary for fungal growth. Improve ventilation by opening windows, installing an extractor fan or unblocking any air-brick vents which may be blocked by furniture etc. Alternatively, if the affected area is showing signs of salt contamination (white fur) you may have rising or penetrating dampness and you should seek advice from a structural waterproofing professional.

b) Neutralise Existing Mould/Fungal Growth

Prior to re-painting using “Kingfisher Anti Mould Paint Additive” you should pre-treat the mould infected area with Kingfisher [“Mould Cure”](#) to neutralise the existing spores and clean the surface.

c) Re-paint using “Kingfisher Anti Mould Paint Additive”

Add 60g to 5 litres or 120g to 10 litres of emulsion paint by stirring in (ideally with a mixing paddle on an electric drill) and apply by brush or roller to create a “mould hostile” decorative finish.

2. Treat external walls suffering from “Green Mould”

Green mould on brick, stone and rendered finish is a common problem especially in areas shaded by summer tree foliage. “Kingfisher Anti Mould Paint Additive” can be added to water based masonry paints to effectively control this problem. We suggest the following steps:

a) Clean the wall.

Spray existing green mould and moss with [“Kingfisher Bio Wash”](#), leave for 7 days to activate and then scrub or pressure wash to create a clean surface.

b) Re-paint using “Kingfisher Anti Mould Paint Additive”.

Add 60 grams to 5 litres to 120 grams to 10 litres of Kingfisher [“Weatherflex”](#) paint or similar quality exterior coating by stirring in (ideally with a power paddle) and apply by brush or roller to create a tough “mould-hostile” decorative finish.

Features & Benefits.

- Stops mould re-growth on painted surfaces.
- Improves air quality in previously contaminated rooms.
- Works with almost all water based paints.
- Easy to use: just stir in thoroughly.
- Does not significantly alter the colour of the paint it is added to.
- Internal and external usage.

STORAGE

Keep away from food. Store in unopened containers in cool, dry conditions away from sources of ignition and heat. Protect from frost.

SHELF LIFE

One year when stored as recommended.

PACKAGING

“Kingfisher Anti Mould Paint Additive” is supplied in 120gram plastic containers.

HAZARD IDENTIFICATION

This product is classified in accordance with EC Directive 67/548/EEC as Xn: Harmful and N: Dangerous for the Aquatic Environment. Please read the product Safety Data Sheet for further information.

Avoid splashing and contact with the skin and eyes.

PROTECT FROM FROST

For further Health and Safety information on this product please refer to the Kingfisher Safety Data Sheet, copies of which are available from the Kingfisher Technical Dept. Tel. 01229 869100 or Fax 01229 868101.

THE INFORMATION GIVEN IN THIS DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS TO THE BEST OF THE COMPANY'S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED.

HOWEVER NO WARRANTY, GUARANTEE OR REPRESENTATION IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY THEMSELVES AS TO THE SUITABILITY AND APPLICATION OF SUCH INFORMATION FOR THEIR OWN USE.