

ANTI-MOULD ADDITIVE CONCENTRATE - FS-2

General description

FS-2 in solution form is a product with two uses.

a) Preventative use

FS-2, as an additive for every paint, giving it both anticryptogamic and bacteriocidal properties. IT IS NON-TOXIC TO BOTH HUMANS AND ANIMALS.

b) Curative use

As an anticryptogamic solution for cleaning substrates soiled by fungal growth or mould.

When should FS-2 be added ?

Preventative use

FS-2 with the paint added is recommended for use whenever the presence of mould is possible. FS-2 with the paint added produces a clean surface on ceilings in areas such as food shops, hospitals, schools, cellars, canteens and cold stores as well as in all places where mould might occur because of a warm or humid atmosphere.

Apart from its anticryptogamic properties, FS-2 with the paint added has all the properties of the paint itself. This mixture is not advised for use in areas subject to extreme conditions, e.g. bakeries, abattoirs etc. In such cases, use **classidur AF**.

When should FS-2 be used as a cleaning solution ?

Curative use

FS-2 is used as an anticryptogamic solution when the substrates which already contain mould are to be cleaned and treated before painting.

Characteristics

Appearance: colourless liquid.

Containers: 24 tins of 250 ml per carton

Density: 0,865

Toxicity (CH) : class 4.

Shelf life: 12 months 20°C. Frost resistant.

RID-ADR: Not subject

Method of use

a) Preventative use

Add:

2 tins of FS-2 to each 10 litres of paint.

Note:

- The mixture should be completely homogeneous.
- The amount to be added should be strictly observed.
- The addition of FS-2 lowers the viscosity of the paint, and so no further dilution is necessary.
- Prepare sufficient mixture only for immediate requirements as the longterm storage stability is negatively influenced by the addition of FS-2.

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- Allow the FS-2 with the paint added to stand for 1 to 2 hours after the addition of the FS-2 so that it can reach its required consistency for use.

b) Curative use

(as a curative solution)

Add:

1 tin of FS-2 to 2.5 litres of water, and apply the mixture to the substrate already containing mould. Leave for several hours (or overnight), and rinse with water. Repeat if necessary. Do not exceed the stated mix ratio.

Note:

To ensure a homogeneous mix, stir frequently.

Caution

Before painting substrates already containing mould, they should be carefully cleaned and treated with anti-cryptogamic liquid solution (FS-2 plus water). Then, after rinsing and drying, cover the substrate with 2 coats of FS-2 with the paint added (as a preventative).

Special Note

It is the responsibility of the user to estimate the degree of mould or fungal growth that is possible to occur on the particular substrate to be painted. In severe circumstances, the use of FS-2 is not recommended, and **classidur AF** should be used instead.

This note has been prepared for advisory purposes, and the information given is drawn from experience and is in accordance with our best current knowledge. However, we cannot accept any responsibility for the contents.