

TRISOL 24

**Microemulsion
concentrate
formulated for the
sterilization of
masonry infected with
Dry Rot fungus**



MASONRY FUNGICIDE/ 'DRY ROT FLUID'

TRISOL 24 masonry fungicide is a microemulsion concentrate formulated for the sterilization of masonry infected with Dry Rot fungus (*Serpula lacrymans*). Other uses include the control of mosses, lichens and algae on external surfaces.

TRISOL 24 does not contain:

- Petroleum based hydrocarbon solvents
- Triethanolamine

TRISOL 24 contains 2-iodo-2-Propynyl-N-Butyl Carbamate as the active ingredient, which is commonly referred to as I.P.B.C.; this is used for the following reasons:

- Broad spectrum of activity
- Low odour when formulated
- Non-corrosive when formulated

DESCRIPTION

- **TRISOL 24** is supplied as a concentrate for dilution with water.
- One 160g pack **TRISOL 24** makes 25 litres of solution.
- The concentrate contains I.P.B.C. at 15.30 % w/w.
- When mixed with water a stable microemulsion is formed which is low in odour, no petroleum solvents are used.

TECHNICAL DATASHEET

APPLICATION

The source of moisture triggering a dry rot outbreak should be identified and rectified as permanently as possible. Rapid drying of timber and masonry should be promoted and maintained.

- Thoroughly prepare all surfaces, which are to receive treatment.
- Remove surface fungal growth and strands using a stiff brush.
- Rake out mortar joints to a minimum depth of 10mm.
- Strip off plaster to one metre beyond any visible sign of infection or dampness.
- Remove all built-in and decayed timber or to limit disturbance consider using the wood preservatives **Wykabor 20.1** and **Wykabor 10.1**.
- Sterilise all exposed wall areas with two to three coats of **TRISOL 24** solution using a coarse low-pressure spray. Initially concentrate on flooding the mortar joints but ensure that at least one full coat is applied to the entire surface. Brush application is suitable for small areas.
- Oversites should be sprayed until saturated with fluid, debris containing spores or growth should be removed where possible from these areas.
- Where severe Dry Rot outbreaks have occurred and adjacent timbers embedded in, or abutting to, masonry surfaces are not yet infected or where isolation is required because timbers are not readily removed, then traditional irrigation and injection to form a 'cordon sanitaire' or toxic box may be carried out.
- The wall should be drilled to two thirds depth at 23cm (9") staggered centres angled downwards to help retain fluid.
- The holes should be filled repeatedly to obtain an application rate of 2.5 litres per square metre (9" brickwork).

COVERAGE INFORMATION

By Coarse Spray:	1 litre to 1-3 square metres
Injection / Irrigation	2.5 litres per square metre for 230mm (9" brickwork)

SPECIFICATION

NBS Clause C52 62, Fungus / beetle eradication
HSE No. 10919

GENERAL INFORMATION

CLEAN UP	Tap water
SHELF LIFE	4 years in cool, dry conditions.
PACKAGING	160g bottle
DILUTION	160g makes up to 25litres
CONCENTRATE CONTAINS	15.30% w/w I.P.B.C.

RELATED PRODUCTS

- **WYKABOR 20.1:** applied into joist and beam ends when timbers are damp and at risk from decay.
- **WYKABOR 10.1:** applied to timbers to give insecticidal and fungicidal protection, applied by brush or spray.

PRECAUTIONS

See separate Health & Safety sheet.

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