

TANAMIX™ ANTIMOULD

1.0 Description

- 1.1 Active ingredient: 180 g/L n-octyl-isothiazolin-one and 55 g/L 2-chloro-isothiazolin-one
- 1.2 Formulation: Liquid concentrate
- 1.3 Appearance: Clear amber liquid with mild aromatic odour.
- 1.4 Density: 1.13 g/ml @ 20°C
- 1.5 pH: 2.0

2.0 Function

2.1 General

Tanamix™ Antimould is a highly effective mouldicide combination that can be used when it is necessary to have a supplementary cost effective additive for protection against unsightly mould growth on freshly treated timber during seasoning, transport and storage. Antimould is intended as an additive to diluted solutions of formulations such as Tanalith® CCA or Tanalith® E, Framebor® boron treatments or Antiblu® anti-sapstain treatments.

3.0 Directions for Use

3.1 General

Tanamix™ mixes easily with water or into diluted working solutions. Contact Lonza for advice on how to handle and mix the formulation safely and effectively.

3.2 Recommendations for Use

The dilution rate to be used will depend on the severity of the mould problem, the length of protection period needed and the type of formulation the additive is being used with. Seek guidance from Lonza prior to use.

3.3 Use with Tanalith® CCA & Tanalith® E and Q

For CCA treatment an addition rate of 1 litre per 10,000 litres of Tanalith® CCA working solution is recommended. For Tanalith E or Q solutions, 2 litres of concentrate per 10,000 litres of treatment solution is recommended.

Ensure the Tanamix™ and Tanalith® working solution are well-mixed prior to use. DO NOT add Tanamix™ to the preservative concentrates.

3.4 Use with Framebor® solutions

For Framebor® H1.2 treatment 1.5 to 3 litres per 1,000 litres of treatment solution is recommended.

3.5 Use with anti-sapstain solutions

Mould growth can be severe when humidity is high and temperatures are very warm. Antimould can be used as a supplement additive to boost protection. Add 0.1 to 2 litres of Tanamix™ Antimould concentrate per 1,000 litres of anti-sapstain solution.

3.6 Other Recommendations

Do NOT mix Antimould with any other chemicals except under guidance from Lonza.

4.0 Safety and Handling

4.1 General

Tanamix™ Antimould concentrate is a severe skin and eye irritant and may be corrosive. Exposure to the product or solutions may cause sensitisation.

4.2 Handling the Product

Avoid contact with eyes and skin. Contact with eyes and skin may produce severe irritation or burns. Protective clothing of overalls, boots, impervious gloves and eye protection should be worn at all times when handling the concentrate. Refer to MSDS for further information.

5.0 Transport and Storage

5.1 Transport

UN Number: 1760 Corrosive Liquid, N.O.S. (contains isothiazolinones). DG Class 8.

5.2 Storage

Store in the original labelled container, in a secure, cool, dry, location.

5.3 Spills and Disposal

Triple rinse containers and return washings to work tank. In case of spill, rinse area with water. Dispose



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of contaminated material and empty containers according to product MSDS.

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