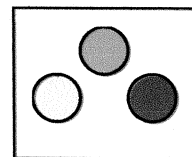


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24th February 2006

CERTIFICATE OF ANALYSIS.

Samples: One sample of LAF received from Sentinel International Ltd, Unit 1 Batsworth Road, Mitcham, Surrey, CR4 3BX
20th February 2006

Certificate No: 06B.112asp.SEN

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Sample Ref: 6b / 112

Analysis Required: BS EN 1650 Quantitative suspension test for fungicidal activity of chemical disinfectants.

Samples Tested: 20th February 2006

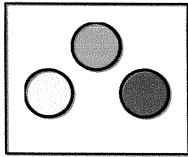
Product stored at 5°C in the dark.

Experimental conditions:

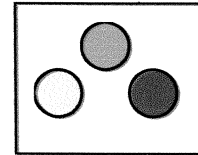
Product test concentrations	- Neat as received
Contact time	- 15 mins.
Test Temperature	- 20°C ± 0.5°C
Interfering substance	- 3.0g/l Bovine albumin
Neutralising solution	- 3% Tween 80, 3% Saponin, 0.1% Histidine, 0.1% Cysteine
Temperature of incubation	- 37°C ± 1°C

Identification of bacterial strains used - **Aspergillus niger ATCC 16404**

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Test Results

Validation test	Aspergillus niger	
Bacterial suspension	Vc 270,	258
	Nv	2.64×10^3
Experimental conditions	Vc 212,	200
	A	2.06×10^2
Neutraliser control	Vc 172,	187
	B	1.79×10^2
Dilution-neutralisation control	Vc 158,	186
	C	1.72×10^2
Bacterial Test Suspension	10^{-6} 240	222
	10^{-7} 26	24
	N	2.40×10^8
Test results at concentrations		
15 min	Vc	35
	Na	3500
	R	6.86×10^4
Log reduction	4.84	

Vc = Viable Count.

N = Number of cfu/ml of the bacterial test suspension.

Nv = Number of cfu in bacterial suspension

R = Reduction in viability

Na = Number of cfu/ml in the test mixture

Conclusion: According to EN 1650 LAF disinfectant when used neat as received possesses satisfactory fungicidal activity in 15 minutes at 20°C for the reference organism indicated.

D C Watson