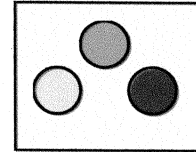


*Abbott Analytical*



Consulting Scientists to the Disinfectant Industry

9th November 2006

**CERTIFICATE OF ANALYSIS.**

**Samples:** One sample of Steri7 received from Sentinel International Ltd, Unit 1 Batsworth Road, Mitcham, Surrey, CR4 3BX 31st October 2006

**Certificate No:** 06K.170asp.SEN

**Page:** 1 of 2

**Sample Ref:** 6k / 170

**Analysis Required:** BS EN 13697 Quantitative Non-porous surface test for evaluation of fungicidal activity of chemical disinfectants.

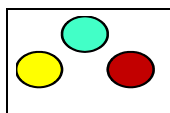
**Samples Tested:** 6th November 2006

Product stored at room temperature in the dark.

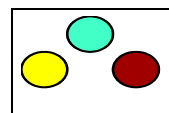
Experimental conditions:

Product test concentrations	- Sample received as concentrate and diluted 1 : 10 in sterile hard water
Contact time	- 15 mins.
Test Temperature	- 20°C ± 0.5°C
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	- <b>Aspergillus niger ATCC 16404</b> <b>Candida albicans ATCC 10231</b>

D C Watson



# Abbott Analytical



Consulting Scientists to the Disinfectant Industry

17th August 2006

## Certificate of Analysis

**Samples:** Three samples of toilet cleaner received from Sentinel International Ltd, Unit 1 Batsworth Road, Mitcham, Surrey, CR4 3BX 14th August 2006

**Certificate No:** 06H.026.SEN

**Page:** 1 of 1

**Sample Ref:** 6h / 024 - 026

**Analysis Required:** Antimicrobial activity to Air Canada spec 3125-00-002

**Samples Tested:** 15th August 2006

Product stored at 5<sup>o</sup>C in the dark.  
Active substance: Not declared  
Batch Number: 05506C (stored for 2 years)  
Prime dilution = Used neat as received

Total Bacterial count	15min 1 : 1.5	30 min 1 : 2	45 min 1 : 5	90 min 1 : 10
Steri-7 (Yellow)	280	480	3,200	33,000
Steri-7 (Purple)	<10	30	200	600
Control	8,800,000	10,800,000	11,500,000	16,200,000
Total Enterobacteria				
Steri-7 (Yellow)	90	1,480	1,900	28,000
Steri-7 (Purple)	<10	<10	<10	400
Control	7,600,000	9,400,000	15,200,000	16,000,000

Steri-7 (Purple) satisfies the requirement of the Air Canada test protocol for the elimination of bacteria and maintenance of this function with repeated addition of sewage to 1 : 10 dilution.

D C Watson

Report to Sentinel International, Ltd., Mitcham, Surry, England

**PRELIMINARY ASSESSMENT OF THE  
BACTERICIDAL ACTIVITIES OF STERI-7 USING  
QUANTITATIVE CARRIER TESTS**

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Signature

March 04, 2006

Date