



EML CONSULTING SERVICES PTY LTD

(Incorporated in Victoria)

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Members of the
EML Group of
Laboratories

Our Ref: S20701N

October 12th, 1990

Castle Chemicals Pty Ltd
16 Rural Drive
SANDGATE 2304

Attention: Mr Wayne Johnston

Dear Sirs

A sample marked as detailed below was received on October 3rd, 1990 and analysed as directed according to the T.G.A Test for Hospital Grade Clean Disinfectants (Option A) at a dilution of 1:100.

EML Sample No.: 90/2144.1

Sample Marking: PARVOGUARD

TEST	COUNT (cfu/ml)	GROWTH IN RECOVERY BROTH	RESULT
<u>S.aureus NCTC 4163</u>			
Day 1	5.4 x 10 ⁸	- - - - -	PASS
Day 2	5.0 x 10 ⁸	- - - - -	PASS
Day 3	4.0 x 10 ⁸	- - - - -	PASS
<u>E.coli NCTC 8196</u>			
Day 1	2.6 x 10 ⁹	- - - - -	PASS
Day 2	1.3 x 10 ⁹	+ + + - -	PASS
Day 3	1.0 x 10 ⁹	- + + - -	PASS
<u>P.aeruginosa NCTC 6749</u>			
Day 1	2.4 x 10 ⁸	- - - - -	PASS
Day 2	8.9 x 10 ⁸	- - - - -	PASS
Day 3	3.5 x 10 ⁸	- - - - -	PASS
<u>P.vulgaris NCTC 4635</u>			
Day 1	2.3 x 10 ⁸	- - - - -	PASS
Day 2	3.7 x 10 ⁸	- - - - -	PASS
Day 3	8.3 x 10 ⁸	- - - - -	PASS

The above product was found to PASS the T.G.A Test Option A at a dilution of 1:100.

EML Method: 3.21.1.1

Yours Faithfully,
E.M.L. Consulting Services Pty. Ltd.,

Ed Stuttard
Ed Stuttard B.Sc. MASM AAIFST
Microbiologist.



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Consulting Chemists & Microbiologists
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