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SPA.GIENE

**The efficacy of SPA.GIENE has now
been tested in a accredited
NATA Laboratory**

(National Association Of Testing Authorities, Australia)

This is evidence that SPA.GIENE will kill the bacteria
'Pseudomonas Aeruginosa' found in Spa Baths.

The purpose of using a Spa Bath Flush Cleaner is to
effectively break down and dislodge body fats, hair,
bacterial growth, bio-film and micro organisms that build
up in the pump, pipes and jets in spa baths.

**The efficacy of a spa bath cleaning product
must ensure it eliminates the bacteria**

PSEUDOMONAS AERUGINOSA

**(A major cause of potential infection from
"dirty" spa baths)**

To compromise on the cost of the cleaning products
used, is to compromise on the effectiveness of the clean
and subsequent health risks.

Please consider your guests safety first - we do !

SPA.GIENE

**Is the only spa bath cleaner
guaranteed to work!**

For further information please contact:
Customer Service : 1800 616 930
Email : info@spagiene.com.au
Web : www.spagiene.com.au



EML Ref No: 93268

Report Date: 27 August 2003

Hy.Giene Australia Pty Ltd
Factory 8, 16 Macquaries Place
BORONIA VIC 3155Attention: **Mr Peter Harman**

Certificate of Analysis

Sample received: 22 August 2003 Testing commenced: 25 August 2003

The test parameters were as follows:

Product Description:	Spa Giene, Sterile Water, Clean conditions
Test dilution:	50mL / 200L sterile water ratio
Validation Method:	Nutrient Broth + 3% Tween 80
Test temperature:	22°C
Organic soil:	Not incorporated
Test organism:	<i>Pseudomonas aeruginosa</i> NCTC 10332
Contact time:	5 minutes
Test Method:	BS 3286 Challenge Test

EML Sample No	Test Organism	Contact time	Initial cfu/mL of reaction mixture	Initial Log ₁₀	cfu / mL reaction mixture at recovery times		Log reduction
					After contact time	Log ₁₀	
93268	<i>Pseudomonas aeruginosa</i> NCTC 10332	5 minutes	1.2×10^6	6.07	20	1.30	4.77

~ = approximately < = less than > = greater than

For a satisfactory Biostatic performance the Kill rate must exceed 10⁴.

Validation conformed to the requirements of the test.

Yours faithfully
EML CONSULTING SERVICES PTY LTD**Carmen Gurney, B.Sc MASM AAIFST**
Microbiologist