

INDUSTRIAL MICROBIOLOGICAL SERVICES LTD

CERTIFICATE OF ANALYSIS CERTIFICATE NO. 1017863.1A-1

CUSTOMER REF.

VacSax Ltd

Western Wood Way

Langage Science Park

Plymouth

Devon

PL7 5BG

UK

SAMPLE DETAILS DATE RECEIVED 16-Dec-11

Plastic Mouldings - Vacuum Liner Housing

METHOD: (Determination of Antibacterial Activity using Modifed ISO 22196)

DATE ANALYSED 11-Jan-12 **DATE REPORTED** 16-Jan-12

RESULTS (AS CFU CM -2)

SAMPLE		CONTACT TIME		LOG REDUCTION	% DIFFERENCE
		0	24		
Control White Untreated Suction Liner Cap	E. coli	1.9E+04	4.6E+05	-	-
Bacticlear Black Suction Liner Cap @ 1.5%	E. coli	1.9E+04	<u><</u> 1.00	<u>></u> 4.3	<u>></u> 99.99%
Control White Untreated Suction Liner Cap	MRSA	1.9E+04	3.0E+04	-	-
Bacticlear Black Suction Liner Cap @ 1.5%	MRSA	1.9E+04	<u><</u> 1.00	<u>≥</u> 4.3	<u>></u> 99.99%

The above data shows the difference in the population following contact with the surface of the samples listed for 24 hours at 35° C under a RH of > 95° K relative to the initial population.

NS = Poor survival on control supplied.

INDUSTRIAL MICROBIOLOGICAL SERVICE LTD PALE LANE HARTLEY WINTNEY

HANTS RG27 8DH

PETER D ASKEW

MANAGING DIRECTOR

UK

 $Industrial\ Microbiological\ Services\ Ltd\ Registered\ in\ England\ No\ 3264423\ Registered\ Office\ The\ Oddfellows\ Hall\ Oxford\ Road\ Reading\ Berkshire\ RG1\ 7NG$