

CERTIFICATE OF ANALYSIS

Page 1 of 1

CUSTOMER
 Revolutionary Protective Solutions Ltd
 Unit 17 Glenmore Business Park
 Castle Road
 Sittingbourne
 Kent
 ME103FX
 UK.

CERTIFICATE NO. 1038384.34/13297
 CUSTOMER REF. 9162

SAMPLE DETAILS AQUEOUS GUARD BIO-TEX PROTECT

DATE RECEIVED 04/09/2019
 ORDER NO.

METHOD: Determination of Antibacterial Activity using Test Based on MOD ISO 20743

DATE ANALYSED 04/09/2019 DATE REPORTED 06/09/2019

RESULTS (AS CFU CM²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
CONTROL FABRIC (WASHED X3)	<i>E coli</i>	1.8E+04	3.5E+06		
TREATED FABRIC (WASHED X3)	<i>E coli</i>	1.8E+04	< 6.25	≥ 5.74	≥ 99.99%

Key: NS = Poor survival on control supplied.

The above data show 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% relative to the control sample.

Certificate valid for up to 2 years from date of test.

IMSL MICROBIOLOGICAL SERVICES LTD
 PALE LANE
 HARTLEY WINTNEY
 HANTS RG27 8DH
 UK

MANAGING DIRECTOR
 Peter D Askew

