## **IMSL**

## INDUSTRIAL MICROBIOLOGICAL SERVICES LTD

**CERTIFICATE OF ANALYSIS** 

CERTIFICATE NO.

1028809.1A

CUSTOMER

Trevira GmbH Werk Bobingen Max- Fischer- Strasse 11 86397 Bobingen Germany CUSTOMER REF.

FIDIVI Tess Vergnano c.a. A. Avenati Regione Masio, 19b 10046 POIRINO

SAMPLE DETAILS

DATE RECEIVED

12-Nov-15

JET BIOACTIVE

METHOD: (Determination of Antibacterial Activity using a Test Based on JIS L 1902)

**DATE ANALYSED** 

18-Nov-15

DATE REPORTED

23-Nov-15

**RESULTS (AS CFU CM -2)** 

SAMPLE		CONTACT TIME		LOG REDUCTION	% REDUCTION
		0	24		
IMSL Control Fabric	S aureus	1.1E+04	8.1E+03	0.1	24.89%
Bioactive 151751	S aureus	3.6E+04	8.3E+00	3.6	99.98%
IMSL Control Fabric	K pneumoniae	8.5E+03	7.0E+05	_	<u>-</u>
Bioactive 151751	K pneumoniae	2.8E+04	6.9E+01	2.6	99.75%
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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% relative to the Initial population.

NS = Poor survival on control supplied.

INDUSTRIAL MICROBIOLOGICAL SERVICE LTD PALE LANE HARTLEY WINTNEY HANTS RG27 8DH UK PETER D ASKEW MANAGING DIRECTOR

