

## CERTIFICATE OF ANALYSIS

Page 1 of 1

### CUSTOMER

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### CERTIFICATE NO.

1040322.269/14397

### CUSTOMER REF.

20776

### SAMPLE DETAILS

BEA SA LIEGE SCIENCE PARK ALLEE DES NOISETIERS BE

### DATE RECEIVED

13/08/2020

### ORDER NO.

### METHOD: Determination of Antibacterial Activity using Test Based on MOD ISO 22196

### DATE ANALYSED

19/08/2020

### DATE REPORTED

21/08/2020

### RESULTS (AS CFU CM<sup>-2</sup>)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
OVER MOLDED 70.5806 EU PREMIUM FLUSH FACE PLATE (CONTROL)	<i>E. coli</i>	1.1E+04	6.1E+05		
OVER MOLDED 70.5806 EU PREMIUM FLUSH FACE PLATE (MAKROLON 2407 WHITE 1,5%GX-17052 +1,5% BIOMASTER 408)	<i>E. coli</i>	1.1E+04	< 11.11	≥ 4.74	≥ 99.99%
OVER MOLDED 70.5806 EU PREMIUM FLUSH FACE PLATE (CONTROL)	<i>S. aureus</i>	1.8E+04	1.9E+04		
OVER MOLDED 70.5806 EU PREMIUM FLUSH FACE PLATE (MAKROLON 2407 WHITE 1,5%GX-17052 +1,5% BIOMASTER 408)	<i>S. aureus</i>	1.8E+04	< 11.11	≥ 3.22	≥ 99.94%

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.

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