

CERTIFICATE OF ANALYSIS

Page 1 of 1

CUSTOMER
 Addmaster Ltd
 Darfin House
 Priestly Court
 Staffordshire Technology Park
 Stafford
 ST18 0AR
 UK.

CERTIFICATE NO. 1027497.213/9723
 CUSTOMER REF. 2407

SAMPLE DETAILS	DATE RECEIVED	26/05/2015
MASISA CHILE LAMINATE	ORDER NO.	

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

DATE ANALYSED 27/05/2015 DATE REPORTED 29/05/2015

RESULTS (AS CFU CM²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (INITIAL)	
		0 hrs	24 hrs	Log 10	%
POLYPROPYLENE	<i>E coli</i>	1.5E+04	2.7E+05		
BIOMASTER TREATED LAMINATE (BIOMASTER AT300 @ 0.25%)	<i>E coli</i>	1.5E+04	< 11.11	≥ 3.13	≥ 99.93%
POLYPROPYLENE	<i>Staph aureus</i>	2.0E+04	4.3E+03		
BIOMASTER TREATED LAMINATE (BIOMASTER AT300 @ 0.25%)	<i>Staph aureus</i>	2.0E+04	< 11.11	≥ 3.26	≥ 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 initial population.

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

MANAGING DIRECTOR
 Peter D Askew

