

## INDUSTRIAL MICROBIOLOGICAL SERVICES LTD

CERTIFICATE OF ANALYSIS CERTIFICATE NO. 1023308.1C

CUSTOMER CUSTOMER REF.

Finsa Santiago

Carretera N-550 Km 57

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15890

Santiago de Compostela (A Coruña)

Spain

SAMPLE DETAILS DATE RECEIVED 10-Dec-13

Laminate Wood Samples

METHOD: (Determination of Antibacterial Activity using ISO 22196: 2011)

**DATE ANALYSED** 11-Dec-13 **DATE REPORTED** 16-Dec-13

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

SAMPLE		CONTACT TIME		LOG REDUCTION	% DIFFERENCE
		0	24		
Polypropylene	E. coli	1.7E+04	1.9E+05	-	-
Fimaplast Blanco	E. coli	1.7E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.2	<u>&gt;</u> 99.99%
Fimaplast Uniclor	E. coli	1.7E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.2	<u>&gt;</u> 99.99%
Fimaplast Diseno	E. coli	1.7E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.2	<u>&gt;</u> 99.99%
Polypropylene	S aureus	2.0E+04	1.5E+04	-	-
Fimaplast Blanco	S aureus	2.0E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.3	<u>&gt;</u> 99.99%
Fimaplast Uniclor	S aureus	2.0E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.3	<u>&gt;</u> 99.99%
Fimaplast Diseno	S aureus	2.0E+04	<u>&lt;</u> 1.0	<u>≥</u> 4.3	<u>&gt;</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  $35^{\circ}$ C under a RH of > 95% relative to the initial population.

NS = Poor survival on control supplied.

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**HANTS** 

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