

CERTIFICATE OF ANALYSIS

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CUSTOMER
AMMO AUTOCARE INC

CERTIFICATE NO. 1037997.22/13152
CUSTOMER REF.

SAMPLE DETAILS	DATE RECEIVED	19/06/2019
Reflex Pro Enamel Coat	ORDER NO.	

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

DATE ANALYSED 19/06/2019 DATE REPORTED 21/06/2019

RESULTS (AS CFU CM²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
CONTROL	<i>E coli</i>	1.3E+04	2.9E+05		
COATED +1	<i>E coli</i>	1.3E+04	< 11.11	≥ 4.41	≥ 99.99%
COATED +2	<i>E coli</i>	1.3E+04	< 11.11	≥ 4.41	≥ 99.99%
CONTROL	<i>Staph aureus</i>	1.3E+04	1.2E+04		
COATED +1	<i>Staph aureus</i>	1.3E+04	< 11.11	≥ 3.03	≥ 99.91%
COATED +2	<i>Staph aureus</i>	1.3E+04	< 11.11	≥ 3.03	≥ 99.91%

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.

IMSL MICROBIOLOGICAL SERVICES LTD

MANAGING DIRECTOR
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