

CERTIFICATE OF ANALYSIS

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CUSTOMER

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CERTIFICATE NO.

1038384.43/13330

CUSTOMER REF.

9186

SAMPLE DETAILS

ALBIS PLASTIC GMBH

DATE RECEIVED

04/09/2019

ORDER NO.

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

DATE ANALYSED

04/09/2019

DATE REPORTED

06/09/2019

RESULTS (AS CFU CM⁻²)

SAMPLE	SPECIES	CONTACT TIME		REDUCTION (CONTROL)	
		0 hrs	24 hrs	Log 10	%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (CONTROL)	<i>E coli</i>	1.8E+04	4.4E+05		
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (1% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>E coli</i>	1.8E+04	2.3E+01	4.3	≥ 99.99%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (2% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>E coli</i>	1.8E+04	< 11.11	≥ 4.60	≥ 99.99%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (3% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>E coli</i>	1.8E+04	< 11.11	≥ 4.60	≥ 99.99%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (CONTROL)	<i>Staph aureus</i>	1.6E+04	1.8E+04		
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (1% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>Staph aureus</i>	1.6E+04	< 11.11	≥ 3.22	≥ 99.94%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (2% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>Staph aureus</i>	1.6E+04	1.3E+01	3.1	99.93%
RES-BONA INT. GMBH PLASTIC-PART:WC-STICK (3% ALPERFORM PE HM AT 596 BIOMASTER PROTECTED)	<i>Staph aureus</i>	1.6E+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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