

ANALYSIS REPORT

Report No. AE 110 11931/20		Lab Sample ID: DUBI-0621-001		Date: 14/09/2020
Client\Establishment		Name:		ZOONO LIMITED
		Contact:		Mr. Andre Mota
		Address & Location:		Dubai, United Arab Emirates
Sampling Date:	Not Provided	Sample Received Date:	30/09/2020	
Analysis Started Date:	01/09/2020	Analysis Completed Date:	03/09/2020	
Sampled By:	Client	Temp. on Receipt of Sample:	24.2°C	
Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:	ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML			

TEST RESULTS

SR. NO.	TEST	METHOD	UNIT	RESULT
1.	Total bacterial count	ISO 21149: 2017	CFU/g	<10

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ANALYSIS REPORT

Report No. AE 110 11931/20		Lab Sample ID: DUBI-0621-001		Date: 05/10/2020
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Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:		ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML		

TEST RESULTS

ZOONO Z 71

Test Organism: <i>Escherichia coli</i>	Initial inoculum level (cfu/ml): 6.7x10 ⁷ cfu/mL(log 7.8)	24 Hrs. re inoculation inoculum level (cfu/ml): 4.5 x 10 ⁷ cfu/mL (log 7.7)	7 Days re inoculation inoculum level (cfu/ml): 3.2x 10 ⁷ cfu/mL(log 7.5)	30 Days re inoculation inoculum level (cfu/ml): 1.2 x 10 ⁷ cfu/mL(log 7.1)
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Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	8.9 x 10 ⁵ cfu/mL (log 5.9)	No recovery of Organism (log 1)	5.9	100
7 Days	6.6 x 10 ⁵ cfu/mL (log 5.8)	No recovery of Organism (log 1)	5.8	100
30 Days	1.3 x 10 ⁵ cfu/mL (log 5.1)	No recovery of Organism (log 1)	5.1	100
Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	4.5 x 10 ⁷ cfu/mL (log 7.7)	No recovery of Organism (log 1)	7.7	100
7 Days	3.2 x 10 ⁷ cfu/mL (log 7.5)	No recovery of Organism (log 1)	7.5	100
30 Days	1.2 x 10 ⁷ cfu/mL (log 7.1)	No recovery of Organism (log 1)	7.1	100

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F&W Lab QA

SHRJ/F&W QA-025

Issue No:2 / Issue Date:25/07/2017

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Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:		ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML		

TEST RESULTS

ZOONO Z 71

Test Organism: <i>Pseudomonas aeruginosa</i>	Initial inoculum level (cfu/ml): 5.4 x 10 ⁷ cfu/mL (log 7.7)	24 Hrs. re inoculation inoculum level (cfu/ml): 4.9 x 10 ⁷ cfu/mL (log 7.6)	7 Days re inoculation inoculum level (cfu/ml): 3.0 x 10 ⁷ cfu/mL (log 7.5)	30 Days re inoculation inoculum level 1.5 x 10 ⁷ cfu/mL (log 7.2)
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Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	9.1 x 10 ⁵ cfu/mL (log 6.0)	No recovery of Organism (log 1)	6.0	100
7 days	6.8 x 10 ⁵ cfu/mL (log 5.8)	No recovery of Organism (log 1)	5.8	100
30 Days	1.1 x 10 ⁵ cfu/mL (log 5.0)	No recovery of Organism (log 1)	5.0	100

Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	4.9 x 10 ⁷ cfu/mL (log 7.6)	No recovery of Organism (log 1)	7.6	100
7 days	3.0 x 10 ⁷ cfu/mL (log 7.5)	No recovery of Organism (log 1)	7.5	100
30 Days	1.5 x 10 ⁷ cfu/mL (log 7.2)	No recovery of Organism (log 1)	7.2	100

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Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:	ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML			

TEST RESULTS

ZOONO Z 71

Test Organism: <i>Staphylococcus aureus</i>	Initial inoculum level (cfu/ml): 1.5 x 10 ⁷ cfu/mL (log 7.2)	24 Hrs. re inoculation inoculum level (cfu/ml): 1.4 x 10 ⁷ cfu/mL (log 7.1)	7 Days re inoculation inoculum level (cfu/ml): 1.3 x 10 ⁷ cfu/mL (log 7.1)	30 Days re inoculation inoculum level 1.0 x 10 ⁷ cfu/mL (log 7.0)
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Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	7.4 x 10 ⁵ cfu/mL (log 5.9)	No recovery of Organism (log 1)	5.9	100
7 days	5.4 x 10 ⁵ cfu/mL (log 5.7)	No recovery of Organism (log 1)	5.7	100
30 Days	1.0 x 10 ⁵ cfu/mL (log 5.0)	No recovery of Organism (log 1)	5.0	100

Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	1.4 x 10 ⁷ cfu/mL (log 7.1)	No recovery of Organism (log 1)	7.1	100
7 days	1.3 x 10 ⁷ cfu/mL (log 7.1)	No recovery of Organism (log 1)	7.1	100
30 Days	1.0 x 10 ⁷ cfu/mL (log 7.0)	No recovery of Organism (log 1)	7.0	100

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Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:		ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML		

TEST RESULTS

ZOONO Z 71

Test Organism: <i>Enterococcus faecalis</i>	Initial inoculum level (cfu/ml): 4.7 x 10 ⁷ cfu/mL (log 7.7)	24 Hrs. re inoculation inoculum level (cfu/ml): 3.9 x 10 ⁷ cfu/mL (log 7.5)	7 Days re inoculation inoculum level (cfu/ml): 3.0 x 10 ⁷ cfu/mL (log 7.4)	30 Days re inoculation inoculum level 1.3 x 10 ⁷ cfu/mL (log 7.1)
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Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	9.0 x 10 ⁵ cfu/mL (log 6.0)	No recovery of Organism (log 1)	6.0	100
7 days	6.4 x 10 ⁵ cfu/mL (log 5.8)	No recovery of Organism (log 1)	5.8	100
30 Days	1.8x 10 ⁵ cfu/mL (log 5.3)	No recovery of Organism (log 1)	5.3	100
Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	3.9 x 10 ⁷ cfu/mL (log 7.5)	No recovery of Organism (log 1)	7.5	100
7 days	3.0 x 10 ⁷ cfu/mL (log 7.4)	No recovery of Organism (log 1)	7.4	100
30 Days	1.3 x 10 ⁷ cfu/mL (log 7.1)	No recovery of Organism (log 1)	7.1	100

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Delivered By:	Client	Received By:	PJ	
Sample Type:	Surface Sanitizer	Sample Received Condition:	Normal	
Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
Description on Sample Label:	ZOONO; ZOONO Z-71 MICROBE SHIELD SURFACE SANITISER & PROTECTANT 250ML			

TEST RESULTS

ZOONO Z 71

Test Organism:	Initial inoculum level (cfu/ml):	24 Hrs. re inoculation inoculum level (cfu/ml):	7 Days re inoculation inoculum level (cfu/ml):	30 Days re inoculation inoculum level
<i>Listeria monocytogenes</i>	5.5 x 10 ⁷ cfu/mL (log 7.7)	5.1 x 10 ⁷ cfu/mL (log 7.7)	3.9 x 10 ⁷ cfu/mL (log 7.5)	1.3 x 10 ⁷ cfu/mL (log 7.1)

Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	6.6 x 10 ⁵ cfu/mL (log 5.8)	No recovery of Organism (log 1)	5.8	100
7 days	4.8 x 10 ⁵ cfu/mL (log 5.7)	No recovery of Organism (log 1)	5.7	100
30 Days	2.1x 10 ⁵ cfu/mL (log 5.3)	No recovery of Organism (log 1)	5.3	100

Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	5.1 x 10 ⁷ cfu/mL (log 7.7)	No recovery of Organism (log 1)	7.7	100
7 days	3.9 x 10 ⁷ cfu/mL (log 7.5)	No recovery of Organism (log 1)	7.5	100
30 Days	1.3 x 10 ⁷ cfu/mL (log 7.1)	No recovery of Organism (log 1)	7.1	100

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Source of Sample/Sampling Point:	Not Provided	Tested By:	PJ	
Sampling Procedure:	Not Provided	Appearance of Sample:	Liquid	
Sample Container:	Commercial bottle	Treatment/Preservation:	Normal	
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TEST RESULTS

ZOONO Z 71				
Test Organism: <i>Salmonella abony</i>	Initial inoculum level (cfu/ml): 5.0 x 10 ⁷ cfu/mL (log 7.7)	24 Hrs. re inoculation inoculum level (cfu/ml): 4.8 x 10 ⁷ cfu/mL (log 7.7)	7 Days re inoculation inoculum level (cfu/ml): 3.9 x 10 ⁷ cfu/mL (log 7.6)	30 Days re inoculation inoculum level 2.1 x 10 ⁷ cfu/mL (log 7.3)

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TEST RESULTS

Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Slide control (test organism only)	ZOONO Z 71 & Test organism		
24 Hrs	7.5 x 10 ⁵ cfu/mL (log 5.9)	No recovery of Organism (log 1)	5.9	100
7 days	5.2 x 10 ⁵ cfu/mL (log 5.7)	No recovery of Organism (log 1)	5.7	100
30 Days	1.0 x 10 ⁵ cfu/mL (log 5.0)	No recovery of Organism (log 1)	5.0	100
Contact time	Recovery level (cfu/ml)		Log reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu /ml)	% reduction between slide control recovery level and ZOONO Z 71 recovery level (cfu/ml)
	Initial inoculum control	ZOONO Z 71 & Test organism		
24 Hrs	4.8 x 10 ⁷ cfu/mL (log 7.7)	No recovery of Organism (log 1)	7.7	100
7 days	3.9 x 10 ⁷ cfu/mL (log 7.6)	No recovery of Organism (log 1)	7.6	100
30 Days	2.1 x 10 ⁷ cfu/mL (log 7.3)	No recovery of Organism (log 1)	7.3	100

Remarks: Analysis is performed based on Zoono treated inoculated substrate challenge testing protocol.

Reported by



Arun Kumar V
Chemist

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