



CERTIFICATE OF ANALYSIS
Disinfectant Efficacy Test
Against H1 N1 Influenza A Virus

Supplier:	Product:	Safe 4 Disinfectant (KL 179)
Safe Solutions (DBG) Limited Bostock Road Winsford Cheshire CW73BD	Batch Number:	21106
	Expiry Date:	15 April 2011 27
	Date Received:	May 2009
	VLA Sample Reference:	MS245/09
	Test Method Reference:	QCU0483
	Date On Test:	04 June 2009 12
	Date Off Test:	June 2009 H1
	Certificate Number:	N1/09/01

TEST REPORT

Toxicity Test Results

Test Dilution	Result
1:5	PASS
1:10	PASS
1:20	PASS
Negative Control	PASS

Disinfectant - Virus Test Results

Specification: To pass the test the diluted disinfectant must reduce the titre of the virus by ≥ 4.0 .

Dilution	Virus Titre	Reduction	Conclusion
1:5	≤ 0.19	≥ 5.51	PASS
1:10	≤ 0.19	≥ 5.51	PASS
1:20	≤ 0.19	≥ 5.51	PASS
Positive Control	≥ 5.70	N/A	PASS

CONCLUSION

Disinfectant Safe 4 Disinfectant (KL 179) was non-toxic to the test system and demonstrated efficacy against H1 N1 Influenza A Virus at all of the dilutions tested.

Note. This test **does not** constitute Defra approval for the use of the disinfectant against H1N1 Influenza A Virus.

Signed: ..  Name: A. Morris Date: 12 June 2009

Scientific Services Unit-

