

Safe4 Disinfectant Test Results

MICRO-ORGANISM	DILUTION	CONTACT TIME (MINS)	LOG REDUCTION	TESTED BY	TEST PROTOCOL	TEST DATE	RESULT
MYCROBACTERICIDAL ACTIVITY							
Mycobacterium avium	1:40	60	5	Abbott Analytical	EN14204	21.11.2005	PASS
Mycobacterium bovis	1:40	30	5	Abbott Analytical	EN14348	06.03.2006	PASS
VIRUCIDAL ACTIVITY							
Canine parvovirus	1:50	5	3.75	BluScientific*		06.03.2006	PASS
Feline Immunodeficiency virus	1:50	5	3.1	BluScientific*		10.02.2006	PASS
Feline leukaemia virus	1:100	5	3.50	BluScientific*		10.02.2006	PASS
Hepatitis C	1:100	5	4.46	BluScientific*		11.03.2008	PASS
Human herpesvirus 1	1:100	5	4.52	BluScientific*		17.12.2007	PASS
Swine Flu virus H1N1A	1:20	30	5.51	VLA**		12.06.2009	PASS
FUNGICIDAL ACTIVITY							
Candida albicans	1:100	15	6	Abbott Analytical	EN1275	10.11.2005	PASS
Microsporum canis	1:100	60	4	Abbott Analytical	EN1675	10.11.2005	PASS
Trichophyton	1:100	60	4	Abbott Analytical	EN13624	10.11.2005	PASS
BACTERICIDAL ACTIVITY							
Bordetella bronchiseptica (Kennel cough)	1:100	30	5.20	Abbott Analytical	EN1656	09.07.2009	PASS
Campylobacter jejuni	1:200	5	6	Abbott Analytical	EN1276	23.11.2005	PASS
Clostridium perfringens	1:20	60	4	Abbott Analytical	EN1276	23.11.2005	PASS
Escherichia coli	1:300	5	6	Abbott Analytical	EN1276	10.11.2005	PASS
Listeria monocytogenes	1:200	5	6	Abbott Analytical	EN1276	23.11.2005	PASS
Methicillin resistant staphylococcus aureus	1:300	5	5.11	Abbott Analytical	EN1276	10.11.2005	PASS
Pseudomonas aeruginosa	1:300	5	3	Abbott Analytical	EN1276	10.11.2005	PASS
Salmonella typhimurium	1:300	5	6	Abbott Analytical	EN1276	10.11.2005	PASS
Staphylococcus aureus	1:300	5	5	Abbott Analytical	EN1276	10.11.2005	PASS

*BluScientific, School of Life Sciences, Glasgow Caledonian University.

**VLA, Veterinary Laboratories Agency is an executive agency of the DEFRA, Department for Environment, Food & Rural Affairs.

Safe4 Disinfectant has passed the Defra efficacy test for General Orders as defined in the diseases of Animals (Approved Disinfectant) Order 1978, also **DEFRA Diseases of Poultry Order and the Avian Influenza and Influenza of Avian Origin in Mammals Order and DEFRA Tuberculosis Order.**

The list of **Defra Approved Disinfectants** can be found at www.defra.gov.uk



IMPORTANT: This information was correct at the time of publication. As Safe Solutions have a policy to continuously test their products therefore it is important that you contact Safe Solutions if you are unsure of any of the information contained within this document or if you require a more recent test result.