Safe 4 Disinfectant Applications & Dilution Guide

Hospitals, Care Homes, Veterinary, Kennel, Cattery, Avian and Stable Environments

APPLICATIONS	DILUTION with tap water
HARD SURFACES	
General	1:100
Work tops, beds, cabinets, chairs and sinks	1:50
ISOLATION AREAS/QUARANTINE	
ALL purposes. Wash down floors, walls and surfaces leave to dry - do NOT	rinse 1:10
BEDDING	
Soak for 20 minutes in dilution prior to washing*	1:50
TOOLS	
Wash tools then soak for 20/30 minutes	1:20
BOWLS AND CONTAINERS	
Wash containers to remove solids, then soak diluted with hot water, rinse an	nd leave to dry 1:50
ENCLOSURES, FLOORS – INTERNAL AND EXTERNAL	
General floors	1:100
Floors (Soiled) – first remove solids	1:50
Floors (Heavy soilage) - first remove solids	1:20
Weekly and at changeovers - wash down floors and walls	1:50
EXTERNAL DRAINS AND CULVERTS	
Remove solids and wash down - do NOT rinse	1:50
Regularly (i.e. weekly) especially in wet conditions – do NOT rinse	1:10

*Test fabrics (see bottle).







Safe Tried, tested and approved!

Safe4 is the disinfectant choice of professionals including Hospitals, Care Homes, **Vet Surgeries, Universities, Animal Wefare Establishments.**

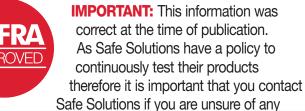
Safe 4 Disinfectant Test Results

MICRO-ORGANISM	DILUTION	CONTACT TIME (MINS)	LOG REDUCTION	TESTED BY	TEST PROTOCOL	TEST DATE	RESULT	
VIRUCIDAL ACTIVITY								
Canine parvovirus	1:100	30	3.75	BluTest*	EN14476	11.10.2010	PASS	
Swine Flu (Virus H1N1A)	1:20	30	5.51	VLA**	EN1447	12.06.2009	PASS	
Hepatitis C	1:100	5	4.46	BluTest*	EN14476	11.03.2008	PASS	
Human herpesvirus 1	1:100	5	4.52	BluTest*	EN14476	17.12.2007	PASS	
Feline Immundeficiency virus	1:50	5	3.1	BluTest*	EN14476	10.02.2006	PASS	
Feline leukaemia virus	1:100	5	3.50	BluTest*	EN14476	10.02.2006	PASS	
Avian Flu (Virus H5N1)	1:10	30	5.7	VLA**	EN1447	06.01.2006	PASS	
MYCROBACTERCIDAL ACTIVITY								
Mycobacterium bovis	1:40	30	5	Abbott Analytical	EN14348	06.03.2006	PASS	
Mycobacterium avium	1:40	60	5	Abbott Analytical	EN14204	21.11.2005	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 bronchseptica (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	
Methycillin 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	

^{*}School of Life Sciences, Glasgow Caledonian University.

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



of the information contained within this document or if you require a more recent test result.

^{**}Veterinary Laboratories Agency is an executive agency of the Department for Environment, Food & Rural Affairs.