Safe 4 Disinfectant Applications & Dilution Guide

Hospitals, Dentists, Care Homes, Veterinary Practices, Universities, Kennels, Catteries, Avian and Stable Environments, Zoos & Aquariums.

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 rin	se 1:10
BEDDING	
Soak for 20 minutes in dilution prior to washing*	1:50
TOOLS	
Wash tools then soak for 20/30 minutes	1:50
BOWLS AND CONTAINERS	
Wash containers to remove solids, then so a kdiluted with hot water, rinse and leaves the solid solution of the solution of	etodry 1:50
ENCLOSURES, FLOORS – INTERNAL AND EXTERNAL	
General floors	1:100
Floors (Soiled) – first remove solids	1:50
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













The Professional Solution

Safe4 is the disinfectant choice of professionalsincluding **Surgeries, Universities & Animal Welfare** Establishments.

Safe4 Disinfectant Test Results (Veterinary Protocol)

MICRO-ORGANISM	DILUTION	CONTACT TIME (MINS)	TESTED BY	TEST PROTOCOL	RESULT
VIRUCIDAL ACTIVITY					
Canine parvovirus	1:50	30	BluTest	EN 14476	PASS
Vaccinia virus (VR-1549)*	1:50	5	BluTest	EN 14675	PASS
Avian Flu (Virus H5N1)	1:10	30	VLA**	DEFRA	PASS
FUNGICIDAL/YEASTICIDAL ACT	IVITY				
Aspergillus brasiliensis	1:50	30	Abbott Analytical	EN 1657	PASS
Candida albicans	1:50	30	Abbott Analytical	EN 1657	PASS
Trichophyton mentagrophtes	1:50	5	Abbott Analytical	EN 1657	PASS
Microsporum canis	1:50	5	Abbott Analytical	EN 1657	PASS
Trichophyton rubrum	1:100	30	Abbott Analytical	EN 1657	PASS
MYCOBACTERICIDAL ACTIVITY					
Mycobacterium marinum	1:100	30	Abbott Analytical	EN 14204	PASS
Mycobacterium bovis	1:10	30	Abbott Analytical	EN 14204	PASS
Mycobacterium avium	1:100	30	Abbott Analytical	EN 14204	PASS
BACTERICIDAL ACTIVITY					
Pseudomonas aeruginosa	1:50	30	Abbott Analytical	EN1656	PASS
Proteus vulgaris	1:50	30	Abbott Analytical	EN1656	PASS
Staphylococcus aureus	1:50	30	Abbott Analytical	EN1656	PASS
Enterococcus hirae	1:50	30	Abbott Analytical	EN1656	PASS
Campylobacter jejuni	1:50	30	Abbott Analytical	EN1656	PASS
Listeria monocytogenes	1:50	30	Abbott Analytical	EN1656	PASS
Streptococcus equi subsp equi	1:100	5	Abbott Analytical	EN1656	PASS
Aeromonas hydrophilia	1:50	30	Abbott Analytical	EN1656	PASS
Salmonella typhimurium	1:50	30	Abbott Analytical	EN1656	PASS
MRSA	1:50	30	Abbott Analytical	EN1656	PASS
Bordetella bronchiseptica	1:50	10	Abbott Analytical	EN1656	PASS
Yersinia enterocolitica	1:100	5	Abbott Analytical	EN1656	PASS
Providencia alcalifaciens	1:50	30	Abbott Analytical	EN1656	PASS
Escherichia coli	1:100	5	Abbott Analytical	EN1276	PASS

^{*}This is a surrogate to cover ENVELOPED VIRUSES. These include Poxviridae, Herpesviridae, Filoviridae (Ebola, Marburg), Flavivirus, Hepatitis C Virus, Hepatitis Delta Virus, Influenza, Paramyxoviridae, Rubella Virus, Measles Virus, Rabies Virus, Coronavirus (SARS, MERS), Human Immunodeficiency Virus, Human T Cell Leukemia Virus, Hepatitis B virus

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

can be found at http://disinfectants.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.

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