

Microbiological Efficacy Summary

Testing performed in accordance with EN 14885:2018.

	ORGANISM	TEST NORM	TEST TYPE	CONDITIONS	CONTACT TIME
MYCOBACTERICIDAL	<i>Mycobacterium terrae</i>	EN 14348	Suspension	Clean 1	10 mins
	<i>Mycobacterium avium</i>				
VIRUCIDAL	Vaccinia virus	EN 14476	Suspension	Clean 1	5 mins
	Influenza A Virus (H1N1)				15 mins
FUNGICIDAL/YEASTICIDAL	<i>Candida albicans</i>	EN 13697	Surface	Clean 2	15 mins
	<i>Aspergillus brasiliensis</i>				
	<i>Candida albicans</i>	EN 1650	Suspension	Dirty 1	
	<i>Aspergillus brasiliensis</i>				
	<i>Candida albicans</i>	EN 13624	Suspension	Clean 1	30 mins
	<i>Aspergillus brasiliensis</i>				
BACTERICIDAL	<i>Pseudomonas aeruginosa</i>	EN 13697	Surface	Clean 2	5 mins
	<i>Staphylococcus aureus</i>				
	<i>Enterococcus hirae</i>				
	<i>Escherichia coli</i>			Clean 1	
	Vancomycin-resistant <i>Enterococcus faecalis</i> (VRE)				
	Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA)				
	<i>Bordetella bronchiseptica</i> (Kennel cough)	EN 13727	Suspension	Clean 1	5 mins
	<i>Pseudomonas aeruginosa</i>				30 mins
	<i>Staphylococcus aureus</i>				
	<i>Enterococcus hirae</i>				
	<i>Pseudomonas aeruginosa</i>	EN 1276	Suspension	Dirty 1	1 min
	<i>Staphylococcus aureus</i>				
	<i>Enterococcus hirae</i>				
	<i>Escherichia coli</i>				
<i>Streptococcus equi</i> (Strangles)	5 mins				

Clean/Dirty Conditions Key:

Clean 1: 0.3 g/l bovine albumin

Clean 2: 0.06g/100ml bovine albumin

Dirty 1: 0.3 % solution bovine albumin