

TAKE YOUR HIGH LEVEL PATHOGEN NEUTRALISING TO THE NEXT LEVEL

ORGANISMS	BACTERIAL STRAINS	EUROPEAN LOG REDUCTION REQUIRED	QUADEX LOG REDUCTION OBTAINED	% KILL RATE
BACTERICIDAL ACTIVITY				
Pseudomonas aeruginosa	ATCC 15442	>5 Log	>7 Log	99.99999%
Escherichia coli	ATCC 10536	>5 Log	>7 Log	99.99999%
Staphylococcus aureus	ATCC 6538	>5 Log	>7 Log	99.99999%
Enterococcus hirae	ATCC 10541	>5 Log	>7 Log	99.99999%
FUNGICIDAL & YEASTICIDAL ACTIVITY				
Aspergillus brasiliensis	ATCC 16404	>5 Log	>6 Log	99.9999%
VIRUCIDAL ACTIVITY				
Coronavirus	SARS-CoV-2	>3 Log	>4 Log	99.99%

Achieved a >5Log reduction against Bacteria in a 5 minute contact period.

SANS 53727: Bactericidal efficacy
SANS 53624: Fungicidal & Yeasticidal efficacy

Achieved a >5Log reduction against Fungi and mould in a 15 minute contact period.



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