

TAKE YOUR INTERMEDIATE LEVEL SURFACE DISINFECTING TO THE NEXT LEVEL

ORGANISMS	BACTERIAL STRAINS	EUROPEAN LOG REDUCTION REQUIRED	QUADEX LOG REDUCTION OBTAINED	% KILL RATE
BACTERICIDAL ACTIVITY				
Escherichia coli	ATCC 10536	>5 Log	>7 Log	99.99999%
Pseudomonas aeruginosa	ATCC 15442	>5 Log	>8 Log	99.999999%
Staphylococcus aureus	ATCC 6538	>5 Log	>8 Log	99.999999%
Enterococcus hirae	ATCC 10541	>5 Log	>8 Log	99.999999%
YEASTICIDAL ACTIVITY				
Aspergillus brasiliensis	ATCC16404	>5 Log	>5 Log	99.999%
Candida albicans	ATCC1023	>5 Log	>6 Log	99.9999%
SPORICIDAL ACTIVITY				
Bacillus Subtilis	ATCC11774	>5 Log	>6 Log	99.9999%
VIRUCIDAL ACTIVITY				
Coronavirus	SARS-CoV-2	>3 Log	>4 Log	99.99%

Achieved a >6Log reduction against Bacteria in a 5 minute contact period.
Achieved a >5Log reduction against Fungi in a 5 minute contact period.

SANS 51276: Bactericidal efficacy
SANS 51650: Fungicidal efficacy
SANS 53704: Sporocidal efficacy



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SPECIALISTS IN THE FORMULATION, MANUFACTURE, IMPORT AND EXPORT
OF PROBLEM-SPECIFIC NICHE CHEMICAL SOLUTIONS.

"ABSOLUTE PEACE OF MIND"

