

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 AND YEASTICIDAL				
Aspergillus brasiliensis	ATCC16404	>5 Log	>6 Log	99.9999%
Candida albicans	ATCC10231	>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



Advanced Disinfecting Services (SA) (Pty) Ltd
 PO Box 50150, Randjesfontein, 1683, South Africa
 Tel: 086 111 2661 | Email: sales@quadex.co.za
 Web: www.quadex.co.za

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

"ABSOLUTE PEACE OF MIND"

