



TIME KILL STUDIES

Test Organisms:	st Organisms: Table of Anti-microbial Activity				
	Initial Microorganism	Exposure time / % Kill			
Pathogenic Bacteria	Count/ML	30 seconds	l minute	5 minutes	
Escherichia coli	108	100%	100%	100%	
Staphylococcus aureus	108	100%	100%	100%	
Methicillin Resistant Staphylococcus aureus (MRSA)	108	100%	100%	100%	
Vancomycin Resistant Enterococcus faecalis (VRE)	108	100%	100%	100%	
Pseudomonas aeruginosa	108	100%	100%	100%	
Proteus mirabilis	108	99.998%	100%	100%	
Serratia marcescens	108	100%	100%	100%	
Acinetobacter baumannii	107	-	99.96%	99.98%	
Clostridium difficile	105	100%	100%	100%	
Pathogenic Fungi					
Candida albicans	108	99.1%	99.9%	100%	
Aspergillus niger	108	99.99%	99.9999%	100%	
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Extremely high concentrations of pathogenic micro-organisms were exposed to Anasept over the course of precisely timed intervals in the presence of an interfering substance that simulates the organic load condition of the wound environment and is known to inhibit the action of antimicrobial agents.







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Test Organisms:	Table of Sporicidal Activity				
Test Substance	Initial Microorganism Count/ML	Exposure Time	Percent Reduction	Log Reduction	
Clostridium difficile - spore	106	15 minutes	99.999%	>5.7	



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