

UNITAB

DIN: 02470381

Usage Table:

Pathogen	Minimum Dose required (ppm)	Minimum Contact time required (minutes)
No Rinse Food Contact Sanitizer Claims		
<i>Staphylococcus aureus</i> (ATCC 6538)	100 ppm	1 minute
<i>Salmonella enterica</i> (ATCC 6539)	100 ppm	1 minute
<i>Listeria monocytogenes</i> (ATCC 19117)	100 ppm	1 minute
Soft Non-Food Contact Surfaces Sanitizer Claims[‡]		
<i>Klebsiella aerogenes</i> (ATCC 13048)	538 ppm	2 minutes
<i>Staphylococcus aureus</i> (ATCC 6538)	538 ppm	2 minutes
Disinfection Claims – Bacteria		
<i>Staphylococcus aureus</i> (ATCC 6538)	1076 ppm	4 minutes
	4306 ppm	2 minutes
<i>Staphylococcus aureus</i> –methicillin resistant (MRSA) (GRSA) (ATCC 33592)	1076 ppm	4 minutes
	4306 ppm	2 minutes
<i>Staphylococcus epidermidis</i> (ATCC 51624)	1076 ppm	4 minutes
<i>Salmonella enterica</i> (ATCC 10708)	1076 ppm	4 minutes
	4306 ppm	2 minutes
<i>Pseudomonas aeruginosa</i> (ATCC 15442)	1076 ppm	4 minutes
	2153 ppm	2 minutes
	4306 ppm	4 minutes
<i>Streptococcus pneumoniae</i> (ATCC 6305)	4306 ppm	4 minutes
<i>Escherichia coli</i> O157:H7 (ATCC 35150)	1076 ppm	4 minutes
<i>Acinetobacter baumannii</i> (ATCC BAA-1709)	4306 ppm	4 minutes
Multi-drug resistant <i>Acinetobacter baumannii</i> (ATCC 19606)	1076 ppm	4 minutes
	4306 ppm	2 minutes
Vancomycin resistant <i>Enterococcus faecalis</i> (ATCC 51575)	1076ppm	4 minutes
	4306 ppm	2 minutes
Carbapenem resistant <i>Klebsiella pneumoniae</i> (ATCC BAA-1705)	4306 ppm	2 minutes
Disinfection Claims - Viricidal		
SARS Associated Coronavirus 2 (SARS-CoV-2) (Strain Isolate USA-WA1/2020)	1076 ppm	4 minutes
	2153 ppm	1 minute
Human Coronavirus strain 229E (ATCC VR-740)	1076 ppm	2 minutes
Respiratory syncytial virus (ATCC VR-26)	1076 ppm	2 minutes
Rhinovirus (ATCC VR-284)	1076 ppm	2 minutes
Influenza Virus H1N1 (ATCC VR-99)	1076 ppm	10 minutes
	4306 ppm	1 minute
Influenza Virus H3N2 (ATCC VR-544)	1076 ppm	2 minutes
Human Immunodeficiency Virus Type 1 (HIV-1) (Strain IIIB)	1076 ppm	2 minutes
	4306 ppm	1 minute
Hepatitis C virus (Bovine Viral Diarrhea Virus Strain NADL –surrogate for Hepatitis C virus)	1076 ppm	2 minutes
	4306 ppm	1 minute

Avian Influenza A Virus (H5N1) (CDC #2006719965)	1076 ppm	4 minutes
	4306 ppm	1 minute
Feline Calicivirus (surrogate for Norovirus) (ATCC VR-782)	2153 ppm	1 minute
Poliovirus Type 1 [(ATCC VR-1000)]	1076 ppm	4 minutes
Coxsackievirus B3 (ATCC VR-30)	1076 ppm	4 minutes
	4306 ppm	1 minute
Herpes simplex virus type 1 (ATCC VR-733)]	1076 ppm	2 minutes
Disinfection Claims - Fungicidal		
<i>Aspergillus fumigatus</i> (ATCC 36607)]	4306 ppm	1 minute
<i>Candida albicans</i> (ATCC 10231)	4306 ppm	1 minute
<i>Candida auris</i> (CDC AR-0381)	4306 ppm	2 minutes
<i>Trichophyton interdigitale</i> (ATCC 9533)	1076 ppm	4 minutes
	4306 ppm	2 minutes
Disinfection Claims - Mycobacteria		
<i>Mycobacterium bovis</i> (TB) (ATCC 35743)	5382 ppm	4 minutes
Electrostatic Sprayer Claims		
<i>Pseudomonas aeruginosa</i> (ATCC 15442)	4306 ppm	4 minutes
<i>Staphylococcus aureus</i> (ATCC 6538)	4306 ppm	4 minutes
Feline calicivirus strain F9 (ATCC VR-782)	2153 ppm	1 minute
Animal Pathogen Claims – Bactericidal		
<i>Bordetella bronchiseptica</i> (ATCC 10580)	1076 ppm	4 minutes
<i>Streptococcus uberis</i> (ATCC 9927)	1076 ppm	4 minutes
Animal Pathogen Claims – Viricidal		
Canine Parvovirus (ATCC VR-2017)	1076 ppm	4 minutes
Newcastle Disease Virus (ATCC VR-180)	1076 ppm	4 minutes
Pseudorabies virus (ATCC VR-135)	1076 ppm	4 minutes
Canine Distemper virus (ATCC VR-128)	1076 ppm	4 minutes
Minute Virus of Mouse (MVM) (ATCC VR-1346)	1076 ppm	4 minutes
Porcine parvovirus (ATCC VR-742)	1076 ppm	4 minutes
Avian Reovirus (tenosynovitis) (ATCC-VR-2449)	1076 ppm	4 minutes
Transmissible gastroenteritis Virus (TGE) (ATCC VR-743)]	1076 ppm	4 minutes
Porcine epidemic diarrhea virus (Strain Colorado)	1076 ppm	4 minutes
Porcine respiratory and reproductive syndrome (PRRS) virus (Strain NVSL)	1076 ppm	4 minutes

*Soft surface claims apply to 100% cotton textiles only.