

BioClean Disinfectant Tab Usage

Pathogen	Minimum Dose required (Tablet per Gallon of Water) 6.55g per tablet	Minimum Contact time required (minutes)
Food Contact Sanitizer Claims		
<i>Staphylococcus aureus</i> [(ATCC 6538)]	1	1 minute
<i>Salmonella enterica</i> [(ATCC 6539)]	1	1 minute
Disinfection Claims – Bacteria		
<i>Staphylococcus aureus</i> [(ATCC 6538)]	a) 1 b) 8	a) 10 minutes b) 2 minutes
<i>Staphylococcus aureus</i> – methicillin resistant (MRSA) & glycopeptide-resistant (GRSA) [(ATCC 33592)]	c) 2 d) 8	c) 10 minutes d) 2 minutes
<i>Staphylococcus epidermidis</i> [(ATCC 51624)]	2	10 minutes
<i>Salmonella enterica</i> [(ATCC 10708)]	a) 1 b) 8	a) 10 minutes b) 2 minutes
<i>Pseudomonas aeruginosa</i> [(ATCC 15442)]	a) 1 b) 4 c) 8	a) 10 minutes b) 2 minutes c) 4 minutes
<i>Streptococcus pneumoniae</i> [(ATCC 6305)]	8	4 minutes
<i>Escherichia coli</i> O157:H7 [(ATCC 35150)]	2	10 minutes
<i>Acinetobacter baumannii</i> [(ATCC BAA-1709)]	8	4 minutes
Multi-drug resistant <i>Acinetobacter baumannii</i> [(ATCC 19606)]	8	2 minutes
Vancomycin resistant <i>Enterococcus faecalis</i> [(ATCC 51575)]	d) 2 e) 8	d) 10 minutes e) 2 minutes
Carbapenem resistant <i>Klebsiella pneumoniae</i> [(ATCC BAA-1705)]	8	2 minutes
<i>Klebsiella pneumoniae</i> [(ATCC 4352)]	2	10 minutes

**BIOCLEAN DISINFECTANT TABLETS has demonstrated effectiveness against viruses similar to Wuhan Coronavirus on hard, non-porous surfaces. Therefore, BIOCLEAN DISINFECTANT TABLETS can be used against Wuhan Coronavirus when used in accordance with the directions for use against Norovirus, Coxsackievirus B3 and Hepatitis A on hard, non-porous surfaces. Refer to the CDC website at <https://www.cdc.gov/coronavirus/2019-ncov/index.html> for additional information.*

Virucidal Claims		
*Norovirus [†] [(ATCC VR-782)]	a) 8	a) 1 minute
Influenza Virus H1N1[†] [(ATCC VR-99)] [(ATCC VR-1469)]	a) 1 b) 8	a) 10 minutes b) 1 minute
Human Immunodeficiency Virus Type 1 (HIV-1) [†] [(Strain IIIB)]	a) 2 b) 8	a) 10 minutes b) 1 minute
*Hepatitis A virus[†] [(Strain HM175/18f)]	a) 2 b) 8	a) 10 minutes b) 1 minute
Hepatitis B virus[†] [(Duck Hepatitis B (DHBV))]	a) 2 b) 8	a) 10 minutes b) 1 minute
Hepatitis C virus[†] [(Bovine Viral Diarrhea Virus Strain NADL – surrogate for Hepatitis C virus)]	8	1 minute
Avian influenza A (H5N1) [†] [(CDC #2006719965)]	a) 2 b) 8	a) 10 minutes b) 1 minute
Rhinovirus [Type 14][†] [(ATCC VR- 284)]	2	10 minutes
Respiratory syncytial virus[†] [(ATCC VR-26)]	1	10 minutes
*Coxsackievirus [B3] [†] [(ATCC VR-30)]	8	1 minute
Herpes simplex virus type 1 [†] [(ATCC VR-733)]	2	10 minutes
Fungicidal/Yeasticidal Claims		
<i>Aspergillus fumigatus</i> [(ATCC 36607)]	8	1 minute
<i>Candida albicans</i> [(ATCC 10231)]	8	1 minute
<i>Trichophyton interdigitale</i> [(ATCC 9533)]	a) 2 b) 8	a) 10 minutes b) 2 minutes
Clostridium difficile Claims		
<i>Clostridium difficile</i> spores [(ATCC 43598)]	a) 2 b) 8	a) 10 minutes b) 4 minutes
Mycobactericidal Claims		
<i>Mycobacterium bovis</i> (TB) [(ATCC 35743)]	10	4 minutes
Animal Pathogens^[1]		
Canine Parvovirus [†] [(ATCC VR-2017)]	2	10 minutes
Newcastle Disease Virus [†] [(ATCC VR-180)]	2	10 minutes
Pseudorabies [†] [(ATCC VR-135)]	2	10 minutes
Feline Calicivirus [†] [(ATCC VR-782)]	a) 2 b) 4	a) 10 minutes b) 1 minute
Canine Distemper virus [†] [(ATCC VR-128)]	a) 2	a) 10 minutes

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