OFF LABEL THIS FORMULA HAS BEEN APPROVED BY THE EPA TO KILL COVID-19 IN 1 MINUTE ON HARD **NON-POROUS** SURFACES MEDC

DETERGENT

P.I.N. D-110

Animal & Livestock Kill Claims*

DISINFECTANT

Cleaner - Deodorizer - Tuberculocidal- Virucide - Mildewstatic - Fungicidal



MEDIC is designed specifically as a general cleaner and disinfectant for use in hospitals. nursing homes, schools, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses and athlete/recreation facilities where housekeeping is of prime importance in controlling the hazard of cross contamination.



Highlighted Kill Claims:

HIV-1, Pseudomonas Aeruginosa, Listeria Monocytogenes, Staphylococcus Aureus, Yersinia Enterocolitica, Salmonella, Enterococcus Faecium, Escherochia Coli, Streptococcus Pyogenes, MRSA, VRE, VISA, VERA, Canine Parvo, HEP-A, HEP-B, HEP-C, Paramyxovirus (Mumps), Rhinovirus Type 39, Norovirus, Trichophyton, Mentagrophytes (Athlete's Foot), Feline Caliciviru, Rabies, HERA, Poliovirus Type 1, Rotavirus, Bovine Diarrhea Virus (BVDV), Human Coronavirus, SARS Associated Coronavirus, and Norwalkvirus.

Formulated to Disinfect: Floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, and cabinets.

Sizes Available: 1 Quart Bottles, 5 Gallon Pail, 55 Gallon Drum.



Encore_Industrial Products www.encoreindustrial.com 250**** 1-877-703-3044 PO BOX 300 BARKER, TX 77413

P.I.N.D-110

BACTERICIDAL ACTIVITY (BACTERIA): (Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 5% blood serum and a 3 minute contact time, unless otherwise noted, (this product or product name) kills the following organisms on hard non-porous inanimate surfaces:)

ATCC Number Contact Time

	Organism	ATCC Number	Contact Time
	Pseudomonas aeruginosa	(ATCC 15442)	3 minutes
	Staphylococcus aureus	(ATCC 6538)	3 minutes
Γ	Salmonella (choleraesuis) enterica	(ATCC 10708)	3 minutes
	Escherichia coli	(ATCC 11229)	3 minutes
Г	Escherichia coli O157:H7	(ATCC 43895)	3 minutes
	Streptococcus pyogenes (Necrotizing Fasciitis-Group A) (V.A. Medical Center Isolate 04001)		3 minutes
_	Listeria monocytogenes	(ATCC 35152)	3 minutes
	Yersinia enterocolitica	(ATCC 23715)	3 minutes
_	Enterococcus faecium	(ATCC 6569)	3 minutes
_ _	Corynebacterium ammoniagenes	(ATCC 6871)	3 minutes
	Salmonella (typhi) enterica	(ATCC 6539)	3 minutes
	ANTIBIOTIC-RESISTANT (STRAINS OF) (ANTIBIOTIC-RESISTANT BACT		Y):
	(Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the minute contact time, unless otherwise noted, (this product or product name) porous inanimate surfaces:) Methicillin resistant Staphylococcus aureus (MRSA)		
	Vancomycin resistant Enterococcus faecalis (VRE)	(ATCC 51575)	3 minutes
	Vancomycin intermediate resistant Staphylococcus aureus (VISA)	(CDC Isolate 99287)	3 minutes
	Methicillin resistant Staphylococcus epidermidis (MRSE)	(ATCC 51625)	3 minutes
	Community Associated Methicillin resistant Staphylococcus aureus (CA-	(NRS 123)	3 minutes
	MRSA)	Genotype USA400	
	Community Associated Methicillin resistant Staphylococcus aureus (CA-	(NRS 384)	3 minutes
	MRSA)	Genotype USA300	
	VIRUCIDAL ACTIVITY (Viruses)	ATCC Number	Contact Time
	Virus Enveloped	-	
	HIV-1 (associated with AIDS)		1 minute
	Avian Influenza A strain H3N2	(ATCC VR-2072)	2 minutes
	Avian Influenza A strain H9N2		
L			2 minutes
_	Hepatitis B Virus (HBV)		2 minutes 1(or)(5)minute(s)
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	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV)		1(or)(5)minute(s)
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV)		1(or)(5)minute(s) 1(or)(5)minute(s)
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus	(ATCC VR-740)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s)
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV)	(ATCC VR-740)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s)
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus	(ATCC VR-740)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus	(ATCC VR-740)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020	(ATCC VR-740)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281	(ATCC VR-740) (ATCC VR-1438)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus		1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps)		1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped	(ATCC VR-1438)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus),	(ATCC VR-1438) (ATCC VR-2018)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 nutes 30 seconds 3 minutes 30 seconds
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped	(ATCC VR-1438)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 3 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus),	(ATCC VR-1438) (ATCC VR-2018)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 nutes 30 seconds 3 minutes 30 seconds
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus), Feline Calicivirus	(ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 seconds
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus), Feline Calicivirus Canine Parvovirus	(ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782) (ATCC VR-2017)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 seconds 30 seconds 30 seconds 30 seconds 10 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus), Feline Calicivirus Canine Parvovirus Poliovirus Type 1 Rhinovirus type 39	(ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782) (ATCC VR-782) (ATCC VR-2017) (ATCC VR-1000)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 seconds 30 seconds 30 seconds 10 minutes 10 minutes 10 minutes
	Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus SARS associated Coronavirus SARS-Related Coronavirus 2 [SARS-CoV-2] USA-WA1/2020 BEI NR-52281 Rabies Virus Paramyxovirus (Mumps) Virus Large Non-Enveloped Rotavirus Virus Small Non-Enveloped Norovirus (Norwalk virus), Feline Calicivirus Canine Parvovirus Poliovirus Type 1	(ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782) (ATCC VR-782) (ATCC VR-2017) (ATCC VR-1000)	1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 seconds 30 seconds