







Encore Industrial Products www.encoreindustrial.com (281)-944-4777 PO BOX 300 BARKER, TX 77413

N-CHARGE

Compare a liter bottle with trigger sprayer application to our state of the art In-Charge System

	50 Square Foot	Chemical	Square Feet Per	Chemical
Coverage Testing	(seconds)	Used (ml)	Hour	Used (ml)
Spray Bottle - 1 Liter	102	300	1,765	10,558
In- Charge : 110 Micron Tip	18	100	10,000	19,997
In-Charge : 80 Micron Tip	31	75	5,806	8,712
In- Charge: 40 Micron Tip	36	50	5,000	5,003

*Comparison based on product being applied to a 50 square foot flat wall without obstructions

Light Weight Handheld Unit

- Cordless handheld unit weighs 3.8lbs.
- 4 hours of continuous
- 3-in-1 adjustable nozzle to select droplet size
- Takes 2 Hours to charge
- Consistent Coverage
- In-Charge system uses up to 65% less product
- In-Charge system applies product 70% faster
- Extremely quiet while in use
- Cordless Convenience
- Positive charge sends medic particles to the surface like magnets to metal. (cationic charged particles)
- Superior disinfection adhesion
- Patented Product
- Electrostatically charged products travel up to 5 feet.

Coverage Testing	50 Square Feet per Tank	Square Feet Per Charge	Tanks Per Charge
Spray Bottle - 1 Liter	167	•	-
In- Charge : 110 Micron Tip	500	40,000	80
In-Charge : 80 Micron Tip	666	23,224	35
In- Charge: 40 Micron Tip	999	20,000	20





foot fungus)

N-CHARGE

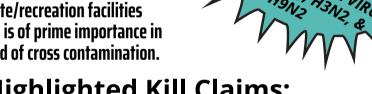
11-711471		
BACTERICIDAL ACTIVITY (BACTERIA): (Using AOAC test methods (under	r Good Laboratory P	ractices, [GLPs]), in
the presence of 5% blood serum and a 3 minute contact time, unless otherw		
kills the following organisms on hard non-porous inanimate surfaces:)		
Organism	ATCC Number	Contact Time
Pseudomonas aeruginosa	(ATCC 15442)	3 minutes
Staphylococcus aureus	(ATCC 6538)	3 minutes
Salmonella (choleraesuis) enterica	(ATCC 10708) (ATCC 11229)	3 minutes
Escherichia coli Escherichia coli O157:H7	(ATCC 11229) (ATCC 43895)	3 minutes 3 minutes
Streptococcus pyogenes (Necrotizing Fasciitis-Group A) (V.A. Medical	(ATCC 43093)	3 minutes
Center Isolate 04001)		3 Illillutes
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		
(Using AOAC test methods (under Good Laboratory Practices, [GLPs]), in the		
minute contact time, unless otherwise noted, (this product or product name)	kills the following or	ganisms on hard non-
porous inanimate surfaces:)	(4700 22502)	2
Methicillin resistant Staphylococcus aureus (MRSA) Vancomycin resistant Enterococcus faecalis (VRE)	(ATCC 33593) (ATCC 51575)	3 minutes 3 minutes
Vancomycin intermediate resistant Staphylococcus aureus (VISA)	(CDC Isolate	3 minutes
vancomycin intermediate resistant Staphylococcus aureus (VISA)	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	o minutos
	USA400	
Community Associated Methicillin resistant Staphylococcus aureus (CA-	(NRS 384)	2 minutes
	(INRO 304)	3 minutes
MRSA)	Genotype	3 minutes
MRSA)	Genotype USA300	
MRSA) VIRUCIDAL ACTIVITY (Viruses)	Genotype	Contact Time
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped	Genotype USA300	Contact Time
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS)	Genotype USA300 ATCC Number	Contact Time 1 minute
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2	Genotype USA300	Contact Time 1 minute 2 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2	Genotype USA300 ATCC Number	Contact Time 1 minute 2 minutes 2 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV)	Genotype USA300 ATCC Number	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s)
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV) Hepatitis C Virus (HCV)	Genotype USA300 ATCC Number	1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s)
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV)	Genotype USA300 ATCC Number	1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s)
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV) Hepatitis C Virus (HCV)	Genotype USA300 ATCC Number (ATCC VR-2072)	1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s)
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV)	Genotype USA300 ATCC Number	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s)
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 Hepatitis B Virus (HBV) Hepatitis C Virus (HCV) Duck Hepatitis B Virus (DHBV) Bovine Viral Diarrhea Virus (BVDV) Human Coronavirus	Genotype USA300 ATCC Number (ATCC VR-2072)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes 2 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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)	Genotype USA300 ATCC Number (ATCC VR-2072)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds 3 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 3 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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),	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 3 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes 2 minutes 2 minutes 1 minute 30 seconds 3 minutes 30 seconds 30 seconds 30 seconds
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes 2 minutes 2 minutes 3 minutes 3 minutes 3 minutes 3 minutes 3 minutes 3 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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 Norovirus (Norwalk virus), Feline Calicivirus Canine Parvovirus Poliovirus Type 1	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782) (ATCC VR-2017) (ATCC VR-1000)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes 2 minutes 2 minutes 3 minutes 3 minutes 3 minutes 3 minutes 3 minutes 1 minutes 1 minutes 1 minutes 1 minutes 1 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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 Rhinovirus type 39	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 3 minutes 3 minutes 3 minutes 3 minutes 3 minutes 1 minutes 3 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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 Rhinovirus type 39 Hepatitis A Virus (HAV) (University of Ottawa)	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-7438) (ATCC VR-2018) (ATCC VR-2017) (ATCC VR-2017) (ATCC VR-1000) (ATCC VR-340)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5) minute(s) 2 minutes 2 minutes 2 minutes 3 minutes 3 minutes 3 minutes 3 minutes 10 minutes 10 minutes 10 minutes 10 minutes
VIRUCIDAL ACTIVITY (Viruses) Virus Enveloped HIV-1 (associated with AIDS) Avian Influenza A strain H3N2 Avian Influenza A strain H9N2 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 Rhinovirus type 39	Genotype USA300 ATCC Number (ATCC VR-2072) (ATCC VR-740) (ATCC VR-1438) (ATCC VR-2018) (ATCC VR-782) (ATCC VR-2017) (ATCC VR-1000)	Contact Time 1 minute 2 minutes 2 minutes 1(or)(5)minute(s) 1(or)(5)minute(s) 1(or)(5)minute(s) 2 minutes 2 minutes 2 minutes 3 minutes 3 minutes 3 minutes 3 minutes 3 minutes 1 minutes 3 minutes



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.

