

Disinfectant Wipe Efficiency Comparison Chart



Ready To Use, No Expiration, Hospital-Grade, 1-Min Kill Claims
For use on hard, non-porous, high-contact surfaces



	Safetec	PDI	Metrex Protecting People		THE CLOROX COMPANY	PALMERO HEALTHCARE Protecting Clinicians, Patients, and the Practice	MICRO-SCIENTIFIC
Active Ingredient	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat
Products	SaniZide Pro 1 st Wipes	Sani-Cloth Prime	CaviWipe 1	CaviWipe	Multi-Surface Quat Alcohol Cleaner Disinfectant Wipes	Discide Ultra	Opti-Cide3
Enveloped Viruses							
Avian Influenza	1-minute	1-minute	-	-	2-minute	< 1-minute	2-minute
Coronavirus	1-minute	1-minute	2-minute	2-minute	-	< 1-minute	-
Cytomegalovirus	1-minute	1-minute	-	-	-	-	-
Hepatitis B Virus	1-minute	1-minute	2-minute	2-minute	2-minute	1-minute	2-minute
Hepatitis C Virus	1-minute	1-minute	2-minute	2-minute	2-minute	1-minute	2-minute
Herpes Simplex	1-minute	1-minute	2-minute	2-minute	2-minute	1-minute	2-minute
HIV-Aids	1-minute	1-minute	2-minute	2-minute	2-minute	1-minute	2-minute
Influenza A	1-minute	1-minute	2-minute	2-minute	2-minute	< 1-minute	2-minute
Influenza B	1-minute	1-minute	-	-	-	-	-
Respiratory Syncytial virus (RSV)	1-minute	1-minute	-	-	-	1-minute	-
Canine distemper virus	1-minute	-	-	-	3-minute	-	3-minute
Feline leukemia virus	1-minute	-	-	-	3-minute	-	3-minute
Vaccinia virus	1-minute	1-minute	-	-	-	1-minute	-
Large Non-Enveloped Viruses							
Adenovirus	1-minute	1-minute	3-minute	-	-	1-minute	-
Rotavirus	1-minute	1-minute	-	-	2-minute	-	2-minute
Norovirus	1-minute	3-minute	-	-	-	-	-
Poliovirus	1-minute	-	-	-	-	-	-
Rhinovirus	1-minute	1-minute	-	-	2-minute	-	2-minute
Enterovirus EV-D68	1-minute	1-minute	-	-	-	-	-
Canine parvovirus	1-minute	-	-	-	5-minute	-	5-minute
Mycobacterium							
Mycobacterium bovis (Tuberculosis)	1-minute	1-minute	1-minute	3-minute	2-minute	1-minute	2-minute
Encapsulated Bacteria							
Klebsiella pneumoniae	1-minute	1-minute	1-minute	-	-	-	-
Streptococcus pneumoniae	1-minute	1-minute	-	-	-	-	-
Pseudomonas aeruginosa	1-minute	1-minute	1-minute	3-minute	2-minute	1-minute	2-minute
Bordetella bronchiseptica	1-minute	-	-	-	3-minute	-	-
Bordetella pertussis	1-minute	1-minute	-	-	-	-	-

✓ Confirmed - Does Not Apply

**Drug Resistant Bacteria**

Acinetobacter baumannii MDR	1-minute	1-minute	1-minute	-	-	-	-
Carbapenem resistant Enterobacter cloacae (CRE) or NDM-1 Positive	1-minute	1-minute	-	-	-	-	-
Escherichia coli – ESBL Producing MDR or NDM-1 Positive	1-minute	1-minute	1-minute	-	1-minute	-	2-minute
Vancomycin resistant Enterococcus faecium or faecalis (VRE)	1-minute	1-minute	1-minute	2-minute	2-minute	1-minute	2-minute
Klebsiella pneumoniae–ESBL Producing MDR or KPC-2 or CRKP or NDM-1 Positive	1-minute	1-minute	2-minute	-	2-minute	-	2-minute
Staphylococcus aureus – Methicillin resistant MRSA (Healthcare of Community Acquired) or MRSE	1-minute	1-minute	2-minute	2-minute	2-minute	1-minute	2-minute
Staphylococcus aureus – Vancomycin resistant VRSA	1-minute	1-minute	2-minute	2-minute	-	-	-
Staphylococcus aureus – Vancomycin Intermediate VISA	1-minute	1-minute	3-minute	-	-	-	-

Gram Positive Bacteria

Listeria monocytogenes	1-minute	1-minute	-	-	2-minute	-	2-minute
Staphylococcus aureus	1-minute	1-minute	1-minute	3-minute	2-minute	1-minute	2-minute
Streptococcus pyogenes	1-minute	1-minute	-	-	-	-	-

Gram Negative Bacteria

Burkholderia cepacia	1-minute	1-minute	1-minute	-	-	1-minute	-
Campylobacter jejuni	1-minute	1-minute	-	-	-	1-minute	-
Enterobacter aerogenes or Enterobacter cloacae	1-minute	1-minute	1-minute	-	2-minute	-	-
Escherichia coli (E. coli) or E. coli O157:H7	1-minute	1-minute	-	-	-	-	-
Legionella pneumophila	1-minute	1-minute	-	-	-	-	-
Proteus vulgaris	1-minute	1-minute	-	-	-	-	-
Salmonella enterica	1-minute	1-minute	3-minute	3-minute	2-minute	1-minute	2-minute
Shigella dysenteriae	1-minute	1-minute	-	-	3-minute	3-minute	-

Pathogenic Fungi

Trichophyton mentagrophytes	1-minute	1-minute	3-minute	3-minute	2-minute	-	2-minute
Candida albicans	1-minute	1-minute	1-minute	-	1-minute	1-minute	-

Product Attributes

Will not harm most surfaces	✓	✓	✓	✓	✓	✓	✓
<1 min or 1 minute for contact time	✓	✓	-	-	-	✓	-
Fragrance Free	✓	✓	✓	✓	✓	-	✓
Low Toxicity Rating	✓	-	-	-	✓	-	✓
No Residue	✓	-	✓	✓	✓	✓	✓
One-Step Clean and Disinfect	✓	✓	✓	✓	-	✓	-
Drug-Resistant Kills	✓	✓	✓	✓	✓	✓	✓
Kills Norovirus and Poliovirus in 1 min or less	✓	-	-	-	-	-	-
Made in USA	✓	✓	✓	✓	✓	✓	✓

✓ Confirmed - Does Not Apply



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