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LIST OF MICROORGANISMS MAPS1 TESTED AGAINST AND KILLS

[Bacteria:]

Pseudomonas aeruginosa [Pseudomonas]
Staphylococcus aureus [Staph]
Salmonella enterica [Salmonella]
Acinetobacter baumannii [Acinetobacter]
Burkholderia cepacia
Campylobacter jejuni [Campylobacter]
Corynebacterium ammoniagenes
Enterobacter aerogenes
Enterobacter cloacae NDM-1
Enterococcus faecalis [Enterococcus]
Enterococcus faecalis - Vancomycin resistant [VRE]
Escherichia coli [E. coli]
Escherichia coli, New Delhi Metallo-Beta Lactamase (NDM-1)
ESBL Escherichia coli – [Extended spectrum beta-lactamase producing E. coli]
Klebsiella pneumoniae [Klebsiella]
Klebsiella pneumoniae – NDM-1 positive
Legionella pneumophila
Listeria monocytogenes [Listeria]
Salmonella schottmuelleri [Salmonella]
Salmonella typhi [Salmonella]
Serratia marcescens
Shigella dysenteriae [Shigella]
Staphylococcus aureus - Community Associated Methicillin-Resistant [CA-MRSA] [NRS384]
[USA300]
Staphylococcus aureus - Community Associated Methicillin-Resistant [CA-MRSA] [NRS123]
[USA400]
Staphylococcus aureus - Methicillin-Resistant [MRSA]
Staphylococcus aureus - Multi-Drug Resistant [resistant to tetracycline [Tc], penicillin [Pc],
streptomycin [Sm] and erythromycin [Em] and susceptible to chloramphenicol [Cm] in vitro]
Staphylococcus aureus - Vancomycin Intermediate Resistant – [VISA]
Streptococcus pyogenes [Strep] [a cause of scarlet fever]
Vibrio cholerae



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[Viruses:]

Hepatitis B Virus [HBV]

Hepatitis C Virus [HCV]

Herpes Simplex Virus Type 1 [Herpes]

Herpes Simplex Virus Type 2 [Herpes]

HIV-1 [the AIDS Virus]

Human Coronavirus [COVID19]**

Influenza Virus Type A / Brazil [Influenza]

Influenza Virus Type A / Hong Kong [Influenza]

2013 Influenza A Virus (H7N9)

Respiratory Syncytial Virus [RSV]

SARS Associated Coronavirus [SARS] [cause of Severe Acute Respiratory Syndrome]

Vaccinia [Pox Virus]

Adenovirus Type 5 [Adenovirus]

Adenovirus Type 7

Norwalk Virus [Feline Calicivirus] [Norovirus]

Rotavirus

-- This product has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.

****MAPS-1 has demonstrated effectiveness against viruses similar to 2019 Novel Coronavirus (2019-nCoV) on hard, non-porous surfaces. Therefore, MAPS-1 can be used against 2019 Novel Coronavirus (2019-nCoV) when used in accordance with the directions for use against the viruses listed on the MAPS-1 label on hard, non-porous surfaces. Refer to the CDC website <https://www.cdc.gov/coronavirus/2019-ncov/index.html> for additional information.**

[Animal viruses]:

Avian Infectious Bronchitis Virus

Avian Influenza virus (H3N2)

Avian Influenza virus (H5N1)

Canine distemper virus

Feline calicivirus

Feline Panleukopenia Virus

Murine Norovirus

Newcastle's Disease virus

Pseudorabies virus

[Fungi:]

Aspergillus niger

Aspergillus fumigatus

Trichophyton mentagrophytes [the Athlete's Foot Fungus] [A cause of Ringworm]