

SANI-PLEX 128:

Efficacy as a Disinfectant

DISINFECTION PERFORMANCE:

This product kills the following bacteria in 10 minutes at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Acinetobacter baumannii {(ATCC 19003)}
 Acinetobacter Iwoffii {(ATCC 9957)}
 Acinetobacter Iwoffii {(ATCC 15309)}
 Bordetella bronchiseptica {(ATCC 10580)}
 Chlamydia psittaci {(VR-125)}
 Citrobacter freundii {(ATCC 8090)}
 Enterobacter agglomerans {(ATCC 27155)}
 Enterobacter cloacae {(ATCC 13047)}
 Escherichia coli {(ATCC 11229)}
 Escherichia coli O157:H7 {(ATCC 35150)}
 Escherichia coli {(Carbapenem Resistant)} {(CDC 81371)}
 Escherichia coli {(Extended Spectrum B-Lactamase)} {(ESBL)} {(ATCC BAA-196)}
 Escherichia coli {(Tetracycline Resistant)} {(ATCC 47041)}
 Enterococcus faecalis {(ATCC 19433)}
 Enterococcus faecalis {(Vancomycin Resistant)} {(VRE)} ATCC 51299)}
 Enterococcus hirae {(ATCC 10541)}
 Fusobacterium necrophorum {(ATCC 27852)}
 Klebsiella aerogenes {(ATCC 13048)}
 Klebsiella oxytoca {(ATCC 13182)}
 Klebsiella pneumoniae {(ATCC 13883)}
 Klebsiella pneumoniae {(Carbapenem-Resistant) (NDM-1)} {(ATCC BAA-2146)}
 Listeria monocytogenes {(ATCC 19117)}
 Micrococcus luteus {(ATCC 14452)}
 Micrococcus luteus {(ATCC 4698)}
 Mycoplasma gallisepticum {(ATCC 19610)}
 Pasturella multocida {(ATCC 12947)}
 Proteus vulgaris {(ATCC 9920)}
 Proteus vulgaris {(ATCC 13315)}
 Pseudomonas aeruginosa {(ATCC 15442)}
 Pseudomonas aeruginosa {(Tetracycline Resistant)} {(ATCC 27853)}
 Pseudomonas cepacia {(ATCC 25416)}
 Salmonella enterica {(ATCC 23564)}
 Salmonella enterica {(ATCC 10708)}
 Salmonella enteritidis {(ATCC 4931)}
 Salmonella enterica serotype pullorum {(ATCC 19945)}
 Salmonella typhi {(ATCC 6539)}
 Salmonella typhimurium {(ATCC 23564)}
 Serratia marcescens {(ATCC 9103)}
 Serratia marcescens {(ATCC 14756)}
 Shigella flexneri {(ATCC 9380)}
 Shigella flexneri {(ATCC 12022)}
 Shigella sonnei {(ATCC 25931)}

Staphylococcus aureus {(ATCC 6538)}
 Staphylococcus aureus {(ATCC 25923)}
 Staphylococcus aureus {(ATCC 33586)}
 Staphylococcus aureus {(ATCC 14154)}
 Staphylococcus aureus {(Community Associated Methicillin Resistant)} {(CA-MRSA)} {(Genotype USA 300)}
 Staphylococcus aureus {(Community Associated Methicillin Resistant)} {(CA-MRSA)} {(Genotype USA 400)}
 Staphylococcus aureus {(Methicillin Resistant)} {(MRSA)} {(ATCC 33592)}
 Staphylococcus epidermidis {(ATCC 14990)}
 Staphylococcus epidermidis {(Ampicillin, Cefazolin, Oxacillin, Penicillin Resistant)} {(ATCC 51625)}
 Streptococcus agalactiae {(ATCC 13813)}
 Staphylococcus haemolyticus {(ATCC 29970)}
 Streptococcus pneumoniae {(Penicillin Resistant)} {(ATCC 51915)}
 Streptococcus pyogenes {(ATCC 19615)}
 Streptococcus mutans {(ATCC 25175)}
 Staphylococcus aureus {(Vancomycin Intermediate Resistant)} {(VISA)} {(HIP 5836)}
 Vibrio cholera {(ATCC 11623)}
 Yersinia enterocolitica {(ATCC 23715)}

VIRUCIDAL* PERFORMANCE:

This product kills the following viruses in 10 minutes at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Avian Influenza A {(H5N1)} Virus {(Reassortant Strain)} {(CDC 2006719965)}
 Avian Influenza A {(H3N2)} Virus {(Avian Reassortant)} {(VR-2072)}
 Cytomegalovirus {(AD-169)}
 Coronavirus {(SARS-associated)} {(CDC 200300592)}
 Hantavirus {(PHV)}
 Hepatitis B Virus {(HBV)} {(Duck Hepatitis B Virus)}
 Hepatitis C Virus {(HCV)} {(Bovine Viral Diarrhea Virus)}
 Herpes Simplex Virus Type 1 {(VR-733)}
 Herpes Simplex Virus Type 2 {(VR-734)}
 Human Coronavirus {(VR-740)}
 Human Immunodeficiency Virus Type 1*** {(HIV 1)} {(AIDS Virus)} {(Strain HTLV-III B)}
 Influenza A Virus {(H1N1)} {(Strain A/PR/8/34)}
 Influenza A Virus {(H3N2)} {(Hong Kong Strain)} {(VR-544)}
 Norovirus {(Norwalk-like Virus)} {(Feline Calicivirus)} {(ATCC VR-782)}
 Respiratory Syncytial Virus {(VR-26)}
 SARS-CoV-2*** {(SARS Coronavirus 2)} {(USA-WA1/2020)} {(BEI NR-52281)} {(COVID-19 virus)}
 Vaccinia Virus {(VR-119)}

*** Indicates a 2-minute contact time is required for this claim.



QUIP LABS MAKES IT SAFE. SIMPLY AND SENSIBLY.

QUIP LABORATORIES

1500 Eastlawn Ave

Wilmington, Delaware 19802

1(800) 424-2436 | www.quiplabs.com

1 oz. per gallon = 660 PPM

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ANIMAL PREMISE VIRUCIDAL * PERFORMANCE:

This product kills the following viruses in 10 minutes at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Avian Infectious Bronchitis Virus {(Strain Beaudette IB42)}
Avian Influenza A Virus {(H5N1)}
Avian Influenza A Virus {(H3N2)} {(Avian Reassortant)} {(VR-2072)}
Canine Coronavirus {(Clinical Isolate)}
Canine Distemper Virus {(VR-128)}
Canine Influenza Virus {(H3N8)} {(Cornell University)}
Feline Calicivirus {(ATCC VR-782)}
Feline Picornavirus {(VR-649)}
Infectious Bovine Rhinotracheitis Virus {(VR-188)}
Pseudorabies Virus {(VR-135)}
Swine Influenza A Virus {(H1N1)} {(Strain A/Swine/1976/31)}
Transmissible Gastroenteritis Virus {(TGE)} {(Clinical Isolate)}

This product kills the following viruses in 10 minutes at 4.5 oz. per gal. of 400 ppm hard water ((2970 ppm active)) and 5% soil on hard, non-porous surfaces:

Canine Parvovirus** {(CPV)} {(Type 2b)}
Rabies Virus** {(Clinical Isolate)}

** Indicates that a dilution of 4.5 oz. per gal. of water is required for this claim.

NON-FOOD CONTACT SANITIZING PERFORMANCE:

This product is an effective one-step sanitizer in 3 minutes at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Klebsiella pneumoniae {(ATCC 4352)}
Staphylococcus aureus {(ATCC 6538)}

FUNGICIDAL PERFORMANCE:

This product kills the following fungi in 10 minutes at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Candida albicans {(ATCC 10231)}
Trichophyton interdigitale {(formerly T. mentagrophytes)} {(ATCC 9533)}
{(Athlete's foot fungus)} {(Ringworm fungus)}

MILDEWSTATIC PERFORMANCE

This product controls the following mold at 1 oz. per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces for up to 7 days:

Aspergillus niger {(ATCC 16404)}



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