

KaiSan II™

Finish-friendly Hospital-Grade Disinfectant for COVID-19, MRSA, HIV-1 and more

Disinfect, Clean and Deodorize in one step

KaiSan II is a concentrated no-rinse Hospital Use disinfectant cleaner that is perfect for finished surfaces. It disinfects, cleans and deodorizes in one labor saving step. Its pH-neutral phosphate-free formulation effectively cleans, deodorizes and disinfects areas of importance in controlling cross-contamination. It is a complete chemically balanced non-acid disinfectant/sanitizer that rinses freely, leaving behind no grit or soap scum. KaiSan II may be applied through Kaivac No-Touch Cleaning® systems, spray bottles, automatic washing systems, immersion tanks, foaming apparatus, low-pressure sprayers, and fogging systems.

Broad Spectrum Disinfection

KaiSan II is designed as a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria. It is virucidal (including COVID-19, HIV-1 (AIDS virus), Hepatitis B and C, Avian/Bird Flu, and more) while inhibiting bacterial growth on moist surfaces. It also deodorizes by killing odor-causing microorganisms. Able to cut through grease and grime, it doubles as an excellent cleaner that leaves restrooms, kitchens, and other areas smelling fresh and free of contaminants.

KaiSan II Applications

KaiSan II is best for washable hard non-porous surfaces and addresses numerous applications such as: finished floors, toilets, urinals, empty diaper pails, portable and chemical toilets and latrine buckets, porcelain tile and restroom fixtures, food contact surfaces, food preparation and storage areas, sinks, finished floors, walls, countertops, shower stalls, shower doors and curtains, bathtubs and glazed tiles, chrome plated intakes, glass, metal, stainless steel, glazed porcelain, glazed ceramic, granite, marble, plastic (such as polystyrene or polypropylene), sealed limestone, sealed slate, sealed stone, sealed terra cotta, sealed terrazzo, chrome and vinyl, tables, chairs, waste receptacles as well as many other hard non-porous surfaces.

Highlights:

- EPA Registered Hospital Use Disinfectant (EPA REG.NO.10324-154-71665)
- pH-neutral formulation that is safe for finished surfaces
- Protects against a wide variety of bacteria and viruses
- Excellent cleaner for restrooms, kitchens and more
- Works in Kaivac No-Touch Cleaning systems, spray bottles and numerous other applicators

Facility types:

- Education
- Healthcare
- Retail
- Hospitality
- Transportation
- Day care
- Industrial
- Food Service
- And More



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Disinfectant Performance:

Using approved AOAC test methods (under Good Laboratory Practices, [GLP's]), in the presence of 400 ppm hard water, 5% serum load and 10 minutes contact time, this product is effective against the following organisms on hard non-porous inanimate surfaces:

Acinetobacter baumannii ATCC 19003
Acinetobacter Iwoffii ATCC 9957
Bordetella bronchiseptica ATCC 10580
Chlamydia psittaci ATCCVIR-125
Citrobacter freundii ATCC 8090
Clostridium difficile-vegetative ATCC 9689
Enterobacter agglomerans ATCC 27155
Enterobacter aerogenes ATCC 13048
Enterobacter cloacae ATCC 13047
Escherichia coli ATCC 11229
Enterococcus faecalis ATCC 19433
Enterococcus hirae ATCC 10541
Escherichia coli Tetracycline Resistant ATCC 47041
Fusobacterium necrophorum ATCC 27852
Klebsiella oxytoca ATCC 13182
Klebsiella pneumoniae ATCC 13883
Listeria monocytogenes ATCC 19117
Micrococcus luteus ATCC 14452
Micrococcus luteus ATCC 4698
Pasturellamultocida ATCC 12947
Proteus vulgaris ATCC 9920
Proteus vulgaris ATCC 13315
Pseudomonas aeruginosa ATCC 15442
Pseudomonas cepacia ATCC 25416
Salmonella enterica ATCC 23564
Tetracycline Resistant Escherichia coli ATCC 47041
Vibrio cholera ATCC 11623
Tetracycline Resistant Pseudomonas aeruginosa ATCC 27853
Streptococcus pneumoniae Penicillin Resistant ATCC 51915
Vancomycin Resistant Enterococcus faecalis (VRE) ATCC 51299
Vancomycin Intermediate Resistant Staphylococcus aureus (VISA) ATCC 5836
Salmonella enterica ATCC 10708
Salmonella enterica serotype pullorum ATCC 19945
Salmonella typhi ATCC 6539
Salmonella typhimurium ATCC 23564
Serratiamarcescens ATCC 9103
Shigella flexneri ATCC 9380
Shigella sonnei ATCC 25931
Staphylococcus aureus ATCC 6538
Staphylococcus aureus sub species aureus ATCC 33586
Methicillin Resistant Staphylococcus aureus (MRSA) ATCC 33592
Staphylococcus epidermidis ATCC 14990
Staphylococcus haemolyticus ATCC 29970
Antibiotic resistant Staphylococcus epidermidis ATCC 51625
Streptococcus pyogenes ATCC 19615
Streptococcus mutans ATCC 25175
Streptococcus agalactiae ATCC 13813
Yersinia enterocolitica ATCC 23715

Virucidal Performance:

This product was evaluated modified in the presence of 400 ppm hard water and found to be effective against the following viruses on hard, non-porous environmental surfaces:

Avian Influenza A (H3N2) virus (Avian Reassortant) ATCCVIR-2072
COVID-19 Coronavirus
Cytomegalovirus
Hepatitis B Virus
Hepatitis C Virus
Herpes Simplex Virus Type 1 ATCCVIR-773
Herpes Simplex Virus Type 2 ATCCVIR-734
Human Coronavirus
Human Immunodeficiency Virus type 1 (HIV 1)
Influenza A virus ATCCVIR-544
Respiratory syncytial virus ATCCVIR-26

Fungicidal Performance:

Aspergillus niger (ATCC 16404)