

KilZone has provided the EPA with the testing to be a sanitizer and disinfectant effective on numerous disease causing bacteria including Staph and MRSA that can be harmful to your athletes. In addition it has provided additional testing to support its claim to be a self-sanitizer on fabrics against the Staph bacteria.

Organisms covered by KilZone

(Note: For reference use only. Please see appropriate Directions for Use for proper use dilution.)

GENERAL DISINFECTION IN NON-MEDICAL (Households, Schools, Restaurants, Food Services, Dairies, Farm, Beverage and Food Processing Plants and Other Non-Medical Facilities): This product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces modified in the presence of 5% organic serum against:

Salmonella enterica (ATCC 10708)

Staphylococcus aureus (ATCC 6538)

DISINFECTION IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions): This product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces modified in the presence of 5% organic serum against:

Burkholderia cepacia (ATCC 25416)

Campylobacter jejuni (ATCC 29428)

Corynebacterium ammoniagenes (ATCC 6871)

Escherichia coli 0157:H7 (ATCC 35150)

Enterococcus faecium (Vancomycin Resistant) (VRE)

Enterococcus faecium (Ciprofloxacin Resistant)

Enterococcus faecium (Penicillin-G Resistant)

Klebsiella pneumoniae (ATCC 13883)

Listeria monocytogenes (ATCC 984)

Pseudomonas aeruginosa (ATCC 15442)

Rhodococcus equi (ATCC 7699)

Salmonella enterica (ATCC 10708)

Salmonella enterica serovar *agona* (ATCC 51957)

Salmonella enterica serovar *anatum* (ATCC 9270)

Salmonella enterica serovar *Newport* (ATCC 27869)

Salmonella enterica serovar *typhimurium* (ATCC 23564)

Salmonella enterica serovar *infantis* (ATCC 51741)

Salmonella typhi (ATCC 6539)

Shigella sonnei (ATCC 9290)

Staphylococcus aureus (ATCC 6538)

Staphylococcus aureus (Methicillin Resistant) (ATCC 33591)

Streptococcus equi (ATCC 33398)

VIRUCIDAL PERFORMANCE: This product was evaluated and found to be effective in the presence of 5% blood serum against the following viruses on hard, non-porous surfaces:

Avian Influenza A (H5N1) virus

Avian influenza/Turkey/Wisconsin virus

Human Coronavirus (ATCC VR-740)

Hepatitis B Virus

Hepatitis C Virus

Herpes Simplex Type 2 (ATCC VR-734)

HIV-1

Influenza A2/Hong Kong (ATCC VR-544)

Influenza A₂/J305 (ATCC VR-100)

Herpes Simplex Type1 (ATCC VR-260)

Vaccinia virus (ATCC VR-119)

NON-FOOD CONTACT SANITIZING PERFORMANCE: This product is an effective one-step sanitizer on hard, non-porous environmental surfaces against:

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

FOOD CONTACT SANITIZING PERFORMANCE: This product is an effective food-contact surface sanitizer against:

Aeromonas hydrophila (ATCC 23213)
Campylobacter jejuni (ATCC 6872)
Escherichia coli (ATCC 11229)
Escherichia coli O157:H7 (ATCC 35150)
Enterococcus faecalis Vancomycin resistant (ATCC 51299)
Enterobacter sakazakii (ATCC 29544)
Listeria monocytogenes (ATCC 984)
Klebsiella pneumoniae (ATCC 4352)
Salmonella enterica (ATCC 10708)
Salmonella enteritidis (ATCC 4931)
Salmonella typhi (ATCC 6539)
Shigella dysenteriae (ATCC 9361)
Shigella sonnei (ATCC 25931)
Staphylococcus aureus (ATCC 6538)
Staphylococcus aureus Methicillin Resistant (ATCC 33592)
Streptococcus pyogenes (ATCC 12344)
Yersinia enterocolitica (ATCC 23715)

LAUNDRY BACTERIOSTATIC PERFORMANCE: This product was evaluated against the following:

***Corynebacterium ammoniagenes* (ATCC 6872)**
***Klebsiella pneumoniae* (ATCC 4352)**
***Staphylococcus aureus* (ATCC 6538)**

LAUNDRY PERFORMANCE: This product was evaluated against the following:

HIV-1
Pseudomonas aeruginosa (ATCC 15442)
Klebsiella pneumoniae (ATCC 4352)
Staphylococcus aureus (ATCC 6538)
Methicillin-resistant Staphylococcus aureus (MRSA) (ATCC 33592)

FUNGISTATIC PERFORMANCE: This product was evaluated in the presence of 5% serum and found to be effective against the following on hard, non-porous environmental surfaces:

Aspergillus niger