

Bacterial Activity:

At the 4 ounce per gallon dilution, this product demonstrates effective disinfectant activity against these organisms:

◆ Ampicillin resistant *Acinetobacter baumannii* ◆ Bactrim resistant *Acinetobacter baumannii* ◆ *Pseudomonas aeruginosa* PRD 10 ◆ Cefazolin resistant *Acinetobacter baumannii* ◆ Ceflazidime Resistant *Acinetobacter baumannii* ◆ Ceftriaxone resistant *Acinetobacter baumannii* ◆ Ciprofloxacin resistant *Acinetobacter baumannii* ◆ Community Associated Methicillin resistant *Staphylococcus aureus* (NRS 123 Genotype USA 400 ◆ Community Associated Methicillin resistant *Staphylococcus aureus* (NRS 123 Genotype USA 300 ◆ *Salmonella choleraesuis* ◆ *Staphylococcus aureus* ◆ *Staphylococcus aureus* (clinical isolate) ◆ *Bordetella bronchiseptica* ◆ *Corynebacterium ammoniagenes* ◆ *Enterobacter aerogenes* ◆ *Enterobacter cloacae* ◆ *Enterobacter cloacae* (clinical isolate) ◆ *Enterococcus faecalis* ◆ *Enterococcus faecalis* (clinical isolate) ◆ *Escherichia coli* ◆ *Escherichia coli* (clinical isolate) ◆ *Fusobacterium necrophorum* ◆ *Klebsiella pneumoniae* subsp. *pneumoniae* ◆ *Lactobacillus casei* subsp. *rhamnosus* ◆ *Listeria monocytogenes* ◆ *Pasteurella multocida* ◆ *Proteus vulgaris* ◆ *Proteus mirabilis* ATCC 9921 ◆ *Proteus mirabilis* ATCC 25933 ◆ *Salmonella choleraesuis* subsp. *choleraesuis* serotype *paratyphi B* ◆ *Salmonella choleraesuis* subsp. *choleraesuis* serotype *typhi* ◆ *Salmonella choleraesuis* subsp. *choleraesuis* serotype *typhimurium* ◆ *Salmonella choleraesuis* subsp. *choleraesuis* serotype *pullorum* ◆ *Serratia marcescens* ◆ *Shigella sonnei* ◆ *Shigella flexneri* Type 2b ◆ *Shigella dysenteriae* ◆ *Staphylococcus aureus* subsp. *aureus* ◆ *Staphylococcus epidermidis* ◆ *Staphylococcus epidermidis* (clinical isolate) ◆ *Streptococcus pyogenes* (Clinical - Flesh Eating Strain BIRD M3) ◆ *Streptococcus pyogenes* Group A ◆ *Xanthomonas maltophilia* (clinical isolate) ◆ Vancomycin resistant *Enterococcus faecalis* (VRE) ◆ Methicillin resistant *Staphylococcus aureus* (MRSA) ◆ Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) ◆ *Xanthomonas maltophilia*

Virucidal Activity:

When used on environmental, inanimate, hard, non-porous surfaces this product exhibits effective virucidal activity against:

◆ HIV-1, HIV-2, Hepatitis B Virus (HBV) ◆ Hepatitis C Virus (HCV) ◆ Herpes Simplex Type 1 (causative agent of fever blisters) ◆ Herpes Simplex Type 2 (genital) ◆ Influenza A2/Hong Kong ◆ Vaccinia ◆ Rotavirus ◆ Human Coronavirus (ATCC VR 740, Strain 229E) ◆ Bovine Viral Diarrhea Virus (BVDV) ◆ Pseudorabies ◆ Bovine Rhinotracheitis ◆ Feline Leukemia ◆ Feline Picornavirus ◆ Canine Distemper ◆ SARS associated Coronavirus ◆ SARS-Related Coronavirus 2 (SARS-CoV-2) ◆ Vaccinia Virus

Fungicidal Activity:

◆ *Candida albicans* ◆ *Trichophyton interdigitale*, formerly known as *Trichophyton mentagrophytes*

Mildewstat Activity:

◆ *Aspergillus niger*