
EFFECTIVENESS OF SHAKLEE BASIC-G®

Bacteria (In alphabetical order)

Acinetobacter calcoaceticus
Bordetella bronchiseptica
Chlamydia psittaci
Enterobacter aerogenes; *Enterobacter cloacae*
Enterococcus (Streptococcus) faecalis – Vancomycin Resistant (VRE)
*Escherichia coli*¹
Fusobacterium necrophorum
*Klebsiella pneumoniae*¹
Legionella pneumophila
Listeria monocytogenes
Pasteurella multocida
Proteus mirabilis; *Proteus vulgaris*
*Pseudomonas aeruginosa*¹
Salmonella enterica [formerly *Salmonella choleraesuis*]; *Salmonella enteritidis*; *Salmonella typhi*; *Salmonella typhimurium*
Serratia marcescens
Shigella flexneri; *Shigella sonnei*
*Staphylococcus aureus*¹; *Staphylococcus aureus* – Methicillin Resistant (MRSA); *Staphylococcus aureus* (NRS123) (USA400) Community Associated Methicillin-Resistant; *Staphylococcus aureus* (NRS384) (USA300) Community Associated Methicillin-Resistant; *Staphylococcus aureus* – Vancomycin Intermediate Resistant (VISA); *Staphylococcus epidermidis*²
*Streptococcus (Enterococcus) faecalis*¹; *Streptococcus pyogenes* (Strep)

Human Viruses

Adenovirus Type 4; Adenovirus Type 7 (mixed quadruple strength)
Hepatitis B Virus [HBV]; Hepatitis C Virus [HCV]
Herpes Simplex Type 1¹; Herpes Simplex Type 2²
Human Corona Virus
Human Immunodeficiency Virus [HIV-1 /Acquired Immunodeficiency Syndrome (AIDS) Virus]
Influenza A [Hong Kong Flu / Swine Flu / Pandemic 2009 H1N1] Virus
Respiratory Syncytial Virus [RSV]
Rotavirus [Strain WA]
Rubella [German Measles] Virus
SARS Associated Coronavirus
Vaccinia [Pox] Virus

Animal Viruses

Avian Influenza (H5N1); Avian Polyomavirus
Canine Distemper Virus
Feline Leukemia Virus; Feline Picornavirus
Infectious Bovine Rhinotracheitis Virus
Infectious Bronchitis Virus (Avian IBV)
Newcastle Disease Virus
Pseudorabies Virus (PRV)
Rabies Virus
Transmissible Gastroenteritis (TGE) Virus

Fungi

Aspergillus niger
Candida albicans
Trichophyton mentagrophytes (Athlete's Foot Fungus)

Legend:

1. ATCC (American Type Culture Collection) and antibiotic-resistant strain
2. Antibiotic-resistant only

Notes:

- Not for use on animate or porous surfaces.
- All dilutions are 1:256 (660 ppm quats) with water. This is 3.9 mL per litre (½ oz per US gallon) unless stated otherwise.
- Contact time is 10 minutes minimum. Apply to hard surfaces with a cloth, mop, sponge or coarse spray.
- Rinse food handling surfaces or surfaces likely to be licked by small children with potable water after disinfection.
- Basic-G working solutions prepared as described above will remain effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* for up to 6 months when stored in a **sealed container** such as a spray bottle. If product becomes visibly dirty or contaminated, the use-dilution should be discarded and fresh product prepared. Always use clean, properly labelled containers when diluting this product. Bactericidal stability of the use-dilution does not apply to open containers such as buckets or pails.