

SAFENVIRO SANITIZER EFFICACY LIST

BACTERIA

Acinetobacter spp (multi resistant gram-negative bacilli)

Bacillus cereus (Soil dwelling bacteria, causes food poisoning)

Bacillus stearothermophilus (Causes food poisoning)

Chlamydia psittaci (Parrot Fever)

Clostridium difficile (C-diff)

Corynebacterium diphtheriae (Diphtheria)

Desulfovibrio desulfuricans (Causes Metal Corrosion)

Enterobacter aerogenes (Nosocomial opportunistic infections)

Enterobacter cloacae (Nosocomial opportunistic infections)

Enterococcus faecium (Causes complex abdominal infections)

Escherichia coli (EAggEC) (Enterohemorrhagic E.coli)

Escherichia coli (EHEC) (Enterohemorrhagic E. Coli)

Escherichia coli (EIEC) (Enteroinvasive E.coli)

Escherichia coli (ETEC) (Enterotoxigenic E.coli)

Escherichia coli (EPEC) (Enteropathogenic E.coli)

Escherichia coli (VTEC) (Verotoxigenic E.coli)

Klebsiella pneumoniae (Pneumonia)

Klebsiella pneumoniae (MRKP) (Methicillin resistant)

Legionella pneumophila (Legionnaires Disease)

Leuconostoc mesenteroides (Bacteria found on crop plants)

Listeria monocytogenes (From raw or un-pasteurised food)

Micrococcus lysodeiteticus (Opportunistic bacteria)

Mycobacterium smegmatis (Affects animals only but very rarely)

Mycobacterium tuberculosis (Tuberculosis)

Proteus mirabilis (Causes kidney stones)

Proteus vulgaris (Urinary tract infections in humans, intestinal in animals)

Pseudomonas aeruginosa (Opportunistic pathogen of humans)

Pseudomonas fluorescens (Soil borne pathogen)

Salmonella abortus equi (Equine Genital Infection)

Salmonella choleraesuis (Fluoroquinolone resistant salmonella)

Salmonella Dublin (Cattle Salmonella)

Salmonella Enteritidis (Salmonella caused by contaminated eggs)

Salmonella Infantis (Dairy cattle salmonella)
Salmonella Manhattan (Salmonella associated with pork products)
Salmonella Newport (Dairy Cattle salmonella)
Salmonella Panama (Multi resistant salmonella in children)
Salmonella Paratyphi (Paratyphoid Fever)
Salmonella Schottmuelleri (Paratyphoid Fever)
Salmonella Typhi (Paratyphoid Fever)
Salmonella Thyphimurium (Multi resistant salmonella)
Serratia Marcescens (Causes urinary tract infections)
Shigelia Dysenteriae (Dysentery)
Shigelia Flexneri (Highly infectious intestinal pathogen)
Shigelia Sonnei (Mild dysentery, very close to E.coli)
Staphylococcus Aureus (Causes skin and wound infections)
Staphylococcus Aureus (MRSA)
Staphylococcus Epidermidis (Causes infection in ID patients)
Streptococcus Agalactiae (Bacterial infection in newborn babies)
Streptococcus Eqi (Equine strangles)
Streptococcus Faecalis (Hospital acquired infection)
Streptococcus Faecalis (MRSF) (Resistant as above)
Streptococcus Pyogenes (Causes a wide variety of diseases in humans)

Yersinia Enterocolitica (Diarrhoea in children)

FUNGI/YEASTS

Absidia Corymbifera (Animal pathogen)
Aspergillus Niger (Black mould in onions, peanuts and grapes)
Aspergillus (Moisture created mould)

Candida Albicans (Vaginal Thrush, also affects horses)
Cladosporium Cladosporiodes (Indoor & outdoor mould)

Microsporium Gypseum (Subcutaneous scaly infections)
Microsporium Canis (Sourced from Cats & Dogs, causes Ringworm in humans)

Penicillium Glaucum (Mould used in cheese making)
Penicillium Verucosom (Crop Mould)

Saccharomyces Cerevisiae (Yeast)

Trichophyton Mentagrophytes (Ringworm)

ALGAE

Chlorella Pyrenoidosa (Fresh water green algae)
Chlorella Vulgaris (Green algae)

Phormidium Faveolarum (Vinyl algae)
Phormidium Inundatum (Black Mould)
Phormidium Unincinatum (Blue-Green algae)

Scenedesmus Obliquus (Green algae)

VIRUSES

Adenovirus (Respiratory tract virus)
Anthrax
Avian Flu (H5N1)
Canine Parvovirus
Feline Calicivirus (Norwalk Virus surrogate)
Henipavirus (Equine disease mainly found in Australia, can be fatal to humans)
Hepatitis B
Herpes Simplex (STD)
HIV-1 (AIDS)
Influenza
Measles Virus
Newcastle Disease (Poultry Disease)
Nipahvirus (Pig Disease found mainly in the Far East, transmitted by bats)
Norovirus (Norwalk Disease)
Poliovirus
Rhinovirus (Common Cold)
Rinderpest (Highly contagious Bovine Plague)
Rubella
Swine Vesicular Disease
Tuberculosis
Vaccinia (Smallpox)

**Kindly note that this list is not exhaustive, for more information contact:
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