

Prefense

A PARTIAL LIST OF PATHOGENS DESTROYED OR INACTIVATED BY
PREFENSE

Gram Positive bacteria

Bacillus sp. (vegetative cell)
Bacillus subtilis
Corynebacterium diphtheriae
Enterococcus sp.
Micrococcus sp.
Mycobacterium tuberculosis
Mycobacterium smegmatis
Propionibacterium acnes
Staphylococcus aureus
Staphylococcus epidermidis
Streptococcus faecalis
Streptococcus mutans
Streptococcus pneumoniae
Streptococcus pyogenes

Gram Negative Bacteria

Actinobacter aerogenes
Actinobacter calcoaceticus
Aerobacter aerogenes
Aeromonas hydrophilia
Citrobacter deversus
Citrobacter freundii
Enterobacter aerogenes
Enterobacter agglomerans
Enterobacter cloacae
Enterococcus sp.
Escherichia coli
Klebsiella oxytoca
Klebsiella pneumoniae
Klebsiella terrigena
Legionella pneumophila
Morganella morganii
Mycobacterium tuberculosis
Proteus mirabilis
Proteus vulgaris

Fungi, Algae, Mold, Yeast, spores

Alteraria alternate
Aphanizomenon sp.
Aspergillus flavus
Aspergillus flavus
Aspergillus niger
Aspergillus sydowii
Aspergillus terreus
Aspergillus versicolor
Aspergillus verrucaria
Anabaena cylindrica
Aureobasidium pullans
Candida albicans
Candida pseudotropicalis
Cephalosporium fragans
Chaetomium globosum
Chlorophyta protococcus
Chlorophyta selenastrum
Chlorophyta sp.
Chrysochroma sp.
Chlorella vulgaris
Cladopsorium cladosporioides
Cyanophyta anabaena
Cyanophyta oscillatoria
Cyanophyta (blue-green) sp.
Dreschlera australiensis
Epidermophyton sp.
Gliomastix cerealis
Gloeophyllum trabeum
Gonium sp.
Microsporium sp.
Microsporium audouinii
Monilia grisea
Oscillatoria sp.
Penicillium chrysogenum
Penicillium commune
Penicillium funiculosum

Gram Negative Bacteria

Fungi, Algae, Mold, Yeast, Spores

Pseudomonas aeruginosa
Pseudomonas fluorescens
Pseudomonas putida
Salmonella cholerae suis
Salmonella typhi
Salmonella typhosa
Serratia liquefaciens
Serratia marcescens
Treponema hyodysenteriae
Xanthomonas campestris

Viruses

Adenovirus Type II & IV
Bovine Adenovirus Type I & IV
Feline pneumonitis
Herpes simplex Type I
Herpes simplex Type II
HIV-1
Influenza A2 (Aichi)
Influenza A2 (Asian)
Influenza B
Mumps
Parainfluenza (Sendai)
Rous sarcoma
Reovirus Type I
Simian Virus 40
Vaccinia
MS2
PRD1

Penicillium pinophilum
Penicillium variable
Phoma fimeae
Pithomyces chartarum
Poria placenta
Pullularia pullans
Scenedesmus
Saccharomyces cerevisiae
Scoleobasidium humicola
Selenastrum gracile
Selenastrum sp.
Trichoderma viride
Trichophyton interdigital
Trichophyton maidson
Trichophyton mentagrophytes
Trichophyton sp.

Protozoa Parasites

Cryptosporidium parvum

Coating Systems Laboratories, Inc. U.S. Patent No. 6,613,755