

Winterfect® III

Complete list of organisms tested and proven to be killed.

See the complete Technical Bulletin for description of procedures and more information.

Hospital Disinfection (at 2 ounces per gallon)

1. *Pseudomonas aeruginosa* ATCC #15442
2. *Salmonella enterica* ATCC #10708
3. *Staphylococcus aureus* ATCC #6538

Supplemental Organisms

4. *Acinetobacter baumannii* ATCC 19003
5. *Acinetobacter Iwoffii* ATCC 15309
6. *Acinetobacter Iwoffii* ATCC 9957
7. *Bordetella bronchiseptica* ATCC 10580
8. *Citrobacter freundii* ATCC 8090
9. *Enterobacter aerogenes* ATCC 13048
10. *Enterobacter agglomerans* ATCC 27155
11. *Enterobacter cloacae* ATCC 13047
12. *Enterococcus faecalis* ATCC 19433
13. *Enterococcus faecalis* Vancomycin Resistant (VRE) ATCC 51299
14. *Enterococcus hirae* ATCC 10541
15. *Escherichia coli* ATCC 11229
16. *Escherichia coli* Spectrum B-Lactamase (ESBL) ATCC BAA-196
17. *Escherichia coli* O111:H8 ATCC BAA-184
18. *Escherichia coli* Tetracycline Resistant ATCC 47041
19. *Fusobacterium necrophorum* ATCC 27852
20. *Klebsiella oxytoca* ATCC 13182
21. *Klebsiella pneumoniae* ATCC 13883
22. *Listeria monocytogenes* ATCC 19117
23. *Micrococcus luteus* ATCC 14452
24. *Micrococcus luteus* ATCC 4698
25. *Pasturella multocida* ATCC 12947
26. *Proteus vulgaris* ATCC 13315
27. *Proteus vulgaris* ATCC 9920
28. *Pseudomonas aeruginosa* Tetracycline Resistant ATCC 27853
29. *Pseudomonas cepacia* ATCC 25416
30. *Salmonella enterica* ATCC 23564
31. *Salmonella enterica* ATCC 4931
32. *Salmonella enterica* serotype pullorum ATCC 19945
33. *Salmonella typhi* ATCC 6539
34. *Salmonella typhimurium* ATCC 23564
35. *Serratia marcescens* ATCC 14756
36. *Serratia marcescens* ATCC 9103
37. *Shigella flexneri* ATCC 12022
38. *Shigella flexneri* ATCC 9380
39. *Shigella sonnei* ATCC 25931
40. *Staphylococcus aureus* ATCC 14154
41. *Staphylococcus aureus* ATCC 25923
42. *Staphylococcus aureus* sub species aureus ATCC 33586

43. *Staphylococcus aureus* Methicillin Resistant (MRSA) ATCC 33592
44. *Staphylococcus aureus* Community Associated Methicillin Resistant (CA-MRSA)
45. *Staphylococcus aureus* Community Associated Methicillin Resistant (CA-MRSA) (NARSA NRS384) Genotype USA300)
46. *Staphylococcus aureus* Vancomycin Intermediate Resistant (VISA) ATCC 5836
47. *Staphylococcus epidermidis* ATCC 14990
48. *Staphylococcus epidermidis* Antibiotic resistant ATCC 51625
49. *Staphylococcus haemolyticus* ATCC 29970
50. *Streptococcus agalactiae* ATCC 13813
51. *Streptococcus mutans* ATCC 25175
52. *Streptococcus pneumoniae* Penicillin Resistant ATCC 51915
53. *Streptococcus pyogenes* ATCC 19615
54. *Vibrio cholera* ATCC 11623
55. *Yersinia enterocolitica* ATCC 23715

Virucidal against (at 2 ounces per gallon)

56. Avian Infectious Bronchitis virus Beaudette IB42
57. Avian Influenza A (H3N2) virus (Avian Reassortant) (ATCC VR-2072)
58. Avian Influenza A (H5N1) virus
59. Canine Coronavirus ATCC VR-809
60. Canine Distemper virus ATCC VR-128
61. *Chlamydia psittaci* ATCC VR-125
62. Cytomegalovirus ATCC VR-538
63. Feline Picornavirus ATCC VR-649
64. Hantavirus (PHV)
65. Hepatitis B Virus
66. Hepatitis C Virus
67. Herpes Simplex Virus Type 1 ATCC VR-773
68. Herpes Simplex Virus Type 2 ATCC VR-734
69. Human Coronavirus ATCC VR-740
70. Human Immunodeficiency Virus type 1 (HIV 1) HTLV-III_B
71. Infectious Bovine Rhinotracheitis virus ATCC VR-188
72. Influenza A virus ATCC VR-544
73. Influenza A (H1N1) virus ATCC VR-1469
74. Pseudorabies virus ATCC VR-135
75. Respiratory syncytial virus ATCC VR-26
76. SARS Associated Coronavirus
77. Swine Influenza A (H1N1) Virus ATCC VR-333
78. Transmissible Gastroenteritis virus
79. Vaccinia virus ATCC VR-119

Virucidal against (at 8 ounces per gallon)

80. Canine Parvovirus Type 2b, Nike Strain
81. Rabies Virus

Fungicidal against (at 2 ounces per gallon)

82. *Candida albicans* ATCC #10231
83. *Trichophyton mentagrophytes* ATCC #9533

Mold and Mildew Control (at 2 ounces per gallon)

84. *Aspergillus niger* ATCC #16404