



National Chemical Laboratories, Inc.

World Class Cleaning Solutions®

COMPARISON CHART – NCL REVISED FORMULA NEUTRAL DISINFECTANT CLEANERS

- LEMON QUAT (# 0235)
- MINT QUAT (# 0236)
- COMBAT (# 0270)

Current Formulation Claims

Bacteriocidal

Staphylococcus aureus ATCC 6538
Salmonella choleraesuis ATCC10708

Virucidal

Influenza, A2 / Brazil

Fungicidal

None

New, Improved Formulation Claims

Bacteriocidal

Bordetella bronchiseptica ATCC 10580
Chlamydia psittaci ATCC VR-125
Clostridium difficile-vegetative ATCC 9689
Enterobacter aerogenes ATCC 13048
Enterobacter cloacae ATCC 13047
Escherichia coli ATCC 11229
Fusobacterium necrophorum ATCC 27852
Klebsiella pneumoniae ATCC 13883
Listeria monocytogenes ATCC 19117
Pasteurella multocida ATCC 12947
Proteus vulgaris ATCC 9920
Pseudomonas aeruginosa ATCC 15442
Salmonella enterica serotype pullorum ATCC 19945
Salmonella enterica ATCC 4931
Salmonella typhi ATCC 6539
Salmonella typhimurium ATCC 23564
Serratia marcescens ATCC 9103
Shigella flexneri ATCC 9380
Shigella sonnei ATCC 25931
Staphylococcus aureus ATCC 6538
Methicillin Resistant Staphylococcus aureus (MRSA) ATCC 33592
Staphylococcus epidermidis ATCC 14990
Streptococcus pyogenes ATCC 19615
Vancomycin Resistant Enterococcus faecalis (VRE) ATCC 51299
Vancomycin Intermediate Resistant Staphylococcus aureus (VISA) ATCC 5836

Virucidal

Hepatitis B Virus
Hepatitis C Virus
Herpes simplex Virus Type 1 ATCC VR-773
Herpes Simplex Virus Type 2 ATCC VR-734
Human Coronavirus
Human Immunodeficiency virus type 1 (HIV 1)
Influenza A virus ATCC VR-544
Respiratory syncytial virus ATCC VR-26
Canine Parvovirus (CPV) at 8 oz. per gallon
Canine Distemper virus ATCC VR-128
Feline Picornavirus ATCC VR-649
Infectious Bovine Rhinotracheitis virus ATCC VR-188
Pseudorabies virus ATCC VR-135
Transmissible Gastroenteritis virus
Vaccinia virus ATCC VR-119

Fungicidal

Aspergillus niger ATCC 16404
Candida albicans ATCC 10231
Trichophyton mentagrophytes ATCC#9533.