



green concepts®

2

Neutral Disinfectant Cleaner

Product Code Number: 871138000022

Neutral Disinfectant Cleaner is gentler than traditional products to the environment:

- NO Nonylphenol ethoxylate
- NO Phosphates
- NO Silicates
- NO Sodium Hydroxide
- NO Hypochlorite
- NO Perfume
- NO Hydrogen Peroxide

NDC has been shown to be effective against the following organisms:

Bacteria - *Pseudomonas aeruginosa* PRD-10, *Salmonella choleraesuis*, *Staphylococcus aureus*, *Staphylococcus aureus* (clinical isolate), *Bordetella bronchiseptica*, *Corynebacterium ammoniagenes*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Enterobacter cloacae* (clinical isolate), *Enterococcus faecalis*, *Enterococcus faecalis* (clinical isolate), *Escherichia coli*, *Escherichia coli* (clinical isolate), *Fusobacterium necrophorum*, *Klebsiella pneumoniae* subsp. *pneumoniae*, *Lactobacillus casei* subsp. *rhamnosus*, *Listeria monocytogenes*, *Pasteurella multocida*, *Proteus vulgaris*, *Proteus mirabilis* ATCC 9921, *Proteus mirabilis* ATCC 25933, *Salmonella choleraesuis* subsp. *choleraesuis* serotype paratyphi B, *Salmonella choleraesuis* subsp. *choleraesuis* serotype typhi, *Salmonella choleraesuis* subsp. *choleraesuis* serotype typhimurium, *Salmonella choleraesuis* subsp. *choleraesuis* serotype pullorum, *Serratia marcescens*, *Shigella sonnei*, *Shigella flexneri* Type 2b, *Shigella dysenteriae*, *Staphylococcus aureus* subsp. *aureus*, Methicillin resistant *Staphylococcus aureus*, *Staphylococcus epidermidis*, *Staphylococcus epidermidis* (clinical isolate), *Streptococcus pyogenes* (Clinical - Flesh Eating Strain BIRD M3), *Streptococcus pyogenes* Group A, *Xanthomonas maltophilia* (clinical isolate), *Vancomycin* resistant *Enterococcus faecalis* (ATCC 51575), and *Vancomycin* intermediate resistant *Staphylococcus aureus* (VISA).

Fungus and Molds - pathogenic fungi, *Trichophyton mentagrophytes* and *Candida albicans*.

Virus - Human Immunodeficiency Virus Type 1 (HIV-1), Human Immunodeficiency Virus Type 2 (HIV-2), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital disease), Influenza A2/Hong Kong, Vaccinia, Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Canine Distemper and Rotavirus

Product Description:

The Neutral Disinfectant Cleaner (NDC) is a high dilution (1:256), cost effective, neutral pH hospital grade quaternary based cleaner. Formulated to kill a broad spectrum of microorganisms on a wide variety of hard surfaces, NDC kills MRSA, VRE, Gram negative and Gram positive pathogens; it is mildewstatic, bactericidal, fungicidal and virucidal. NDC cleans, disinfects and deodorizes in one step, helps fight cross contamination and has been proven effective against HIV-1, HIV-2, HBV and HCV. It needs no rinsing, is non-alkaline and will not bluish high shine burnished floors!

NDC is versatile: proven performance on nonporous surfaces such as floors, walls, counter tops, bath, shower and wash basins and is safe to use on stainless steel, plastic, glazed porcelain, glazed ceramic tile or marble.

Use NDC with confidence: it is highly effective as a disinfectant and has superior cleaning characteristics in hospitals, nursing homes, office buildings, factories, schools and day care centers – any facility where health of the occupants and high cleaning standards are of primary concern.

Product Applications:

General Cleaning: Apply NDC with a mop, sponge, cloth, sprayer or automatic scrubber diluted at 1/2 ounce per gallon of water (1:256). Depending on the soiling, surface should be saturated with solution and scrubbed as necessary. Remove excess solution and dry.

Disinfection/Deodorization: Apply NDC to nonporous surfaces with a mop, sponge, cloth, sprayer or automatic scrubber diluted at 1/2 ounce per gallon of water (1:256).

For heavily soiled areas pre-cleaning is required. Allow surface to remain wet for 10 minutes then remove excess solution.

Typical Physical Characteristics:

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride 6.510%
 Dioctyl dimethyl ammonium chloride 3.255%
 Didecyl dimethyl ammonium chloride 3.255%
 Alkyl (50% C14, 40% C12, 10% C16)

Dimethyl benzyl ammonium chloride 8.680%

INERT INGREDIENTS 78.300%

Total 100.00%

pH: 7-7 Flash Point: 130°F

Viscosity: Water Thin

Color: Pale Yellow

Fragrance: Neutral

Freeze Thaw: 3 cycles