

**DISINFECTION PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** This product is effective against: Acinetobacter baumannii, Acinetobacter Iwoffi, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Enterobacter aerogenes, Enterobacter cloacae, Escherichia coli, Escherichia coli O111:H8, Extended Spectrum B-Lactamase (ESBL) Escherichia coli, Tetracycline Resistant Escherichia coli, Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Klebsiella pneumoniae – NDM-1 positive, Listeria monocytogenes, Micrococcus luteus, Pasturella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Tetracycline Resistant Pseudomonas aeruginosa, Pseudomonas cepacia, Salmonella enterica, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus sub species aureus, Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA), Methicillin Resistant Staphylococcus aureus (MRSA), Staphylococcus epidermidis, Antibiotic resistant Staphylococcus epidermidis, Streptococcus agalactiae, Staphylococcus haemolyticus, Streptococcus pneumoniae Penicillin Resistant, Streptococcus pyogenes, Streptococcus mutans, Vancomycin Resistant Enterococcus faecalis (VRE), Vancomycin Intermediate Resistant Staphylococcus aureus (VISA), Vibrio cholera, Yersinia enterocolitica. **VIROCIDAL\* PERFORMANCE:** This product is effective against: Avian Influenza A H3N2 virus, Avian Influenza A H5N1 virus, Cytomegalovirus, SARS-associated Coronavirus, Hantavirus, Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus type 1 (HIV 1), Influenza A virus, Influenza A H1N1 virus, Respiratory syncytial virus. **FUNGICIDAL PERFORMANCE:** This product is effective against: Candida albicans, Trichophyton mentagrophytes. **MILDEWICIDAL PERFORMANCE:** This product is effective against: Aspergillus niger.

This product is for use on hard, non-porous surfaces in: Hospitals, healthcare facilities, nursing homes, business and office buildings, restrooms, institutions, schools, colleges, commercial and industrial institutions. This product is a one-step hospital-use disinfectant cleaner and deodorant designed for general cleaning, disinfecting, deodorizing and controlling mold and mildew on hard, non-porous environmental surfaces. \*Kills Pandemic 2009 H1N1 influenza A virus. This product is formulated to provide effective cleaning strength that will not dull high gloss floor finishes with repeated use. This product is a no-rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor saving step.

This product is a concentrated non-acid bowl and bathroom cleaner, which cleans, disinfects and deodorizes in one easy step. It cleans, disinfects and deodorizes surfaces by killing many odor-causing microorganisms and mold and mildew. Use daily on hard, nonporous restroom surfaces: glazed ceramic tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Before using this product, food products and packaging materials must be removed from the room or carefully protected. Do not use this product to clean, sanitize or disinfect utensils, glassware, dishes or interior surfaces of appliances.

**DISINFECTION/GENERAL DISINFECTION/ VIROCIDAL\*/FUNGICIDAL/MOLD AND MILDEW PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** Add 2 ounces of this product to 1 gallon of water.

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** Add 2 ounces of this product to 1 gallon of water. Treated surfaces must remain wet for 3 minutes. This product is not for use to disinfect, sanitize, or clean eating utensils, glassware and dishes.

For heavily soiled areas, a preliminary cleaning is required. Apply use solution to hard non-porous surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device coarse pump or trigger sprayer or by immersion so as to thoroughly wet surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, mop, or sponge. Treated surfaces must remain wet for 10 minutes. Wipe up excess liquid or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. Rinse all treated surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

**FOR DISINFECTING HARD, NON-POROUS SURFACES AGAINST AVIAN INFLUENZA A VIRUS:** For use in hospitals, hotels, motels, schools follow the **DISINFECTION/GENERAL DISINFECTION/ VIROCIDAL\*/FUNGICIDAL/MOLD AND MILDEW PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES** directions.

Not for use on medical devices or medical equipment surfaces.

This product is a Hospital Use Disinfectant at 2 ounces of this product per 1 gallon of water modified in the presence of 400 ppm hard water. When used as directed at 1:64 dilution, this product contains 600 ppm of active quaternary germicide, making it highly effective against a wide variety of pathogenic microorganisms.

**\*KILLS HIV, HBV AND HCV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of hard non-porous surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).



World Class Cleaning Solutions®



LICENSED

PERIOD 2014-2016 LIC. NO.

8971.5



Disinfectant

# Neutral-Q™

## Disinfectant Cleaner Deodorant

Disinfectant, Cleaner, Mildewstat, Fungicide, Virucide\*, Deodorizer for Hospitals, Nursing Homes, Commercial, Institutional, and Industrial Use Effective in hard water up to 400 ppm hardness Calculated as CaCO3 in the presence of 5% serum contamination. Non-Dulling to Floor Finishes. Made in the USA. Meets OSHA Bloodborne Pathogen Standard for HIV, HBV and HCV.

### ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride.....2.535%  
n-Alkyl (C14 50%, C12 40%, C16 10%)

dimethyl benzyl ammonium chloride.....1.690%  
**INERT INGREDIENTS:**.....95.775%

**TOTAL** .....100.000%

EPA REG. NO. 10324-154-2296 EPA EST. NO. 2296-PA-1

## KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

See side panel of label for additional precautionary statements.

**NET CONTENTS: 1 GALLON / 3.79 LITERS**

## National Chemical Laboratories, Inc.

401 N. 10th Street • Philadelphia, PA 19123 USA • (800) 628-2436

Product No.: 0248

**“SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.”**

**Personal Protection:** Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection.

**Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from hard, nonporous surfaces and objects before application of this product.

**Disposal of Infectious Materials:** Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

**Contact Time:** Leave hard, non-porous surfaces wet for 10 minutes.

**NON-ACID TOILET BOWL, URINAL & BATHROOM DISINFECTANT/CLEANER DIRECTIONS: FROM CONCENTRATE:** Remove gross filth prior to disinfection. Add 2 ounces of this product directly into the toilet bowl or urinal and mix. Brush thoroughly over exposed surfaces and under the rim with a brush, cloth, mop, or sponge, auto scrubber, mechanical spray device coarse pump or trigger spray device. Repeat and allow solution to stand for 10 minutes and flush. Change cloth, sponge or towels frequently to avoid redeposition of soil.

**FOR HEAVY DUTY CLEANING:** Preclean heavily soiled surfaces. Empty toilet bowl or urinal and apply 4 ounces of this product to exposed surfaces including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device coarse pump or trigger spray device. Allow product to soak to aid in soil removal. For sprayer application, spray 6-8 inches from surface. Brush or swab thoroughly and allow solution to stand for 10 minutes and flush. Change cloth, sponge or towels frequently to avoid redeposition of soil.

**PREPARATION OF USE SOLUTION:** Mix 2 oz of this product to 1 gallon of water.

**FROM USE SOLUTION:** Preclean surface. Empty water out of toilet bowl or urinal and apply ½ to 1 ounce use solution to exposed surfaces, including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device coarse pump or trigger spray device. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Allow solution to stand for 10 minutes and flush. Swab all areas after spraying. Refill toilet bowl or urinal with water. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

**DEEP CLEANING/DISINFECTING WATERLESS URINALS:** Preliminary cleaning is required for heavily soiled surfaces. Remove and properly dispose of cartridge according to manufacturer’s directions. Deep clean or disinfect the entire urinal by applying ½ to 1 ounce of use solution directly onto surface. Scrub surfaces and let solution stand for 10 minutes. Dry surface with a soft cloth. Do not pour excess or soiled water down waterless urinal trap. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

**GENERAL DEODORIZATION:** To deodorize, add 2 – 4 ounces of this product to 1 gallon of water. Wipe up excess liquid or allow to air dry.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER. KEEP OUT OF REACH OF CHILDREN.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

## ENVIRONMENTAL HAZARD

This product is toxic to fish.

## PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

## STORAGE AND DISPOSAL

**CONTAINER HANDLING/PESTICIDE STORAGE:** Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. **RESIDUE REMOVAL:** Triple rinse as follows: Fill the container ¼ full with water and reclose. Agitate vigorously and drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat two more times. Wrap container and put in trash or offer for recycling if available. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. **CONTAINER DISPOSAL:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides rinsate. Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. Follow Pesticide Disposal instructions.

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