

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 mild 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.

**DISINFECTION PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** At 2 fluid ounces per gallon of water use level (or equivalent use dilution) and with a 10-minute contact time, this product is effective against the following organisms on hard, non-porous surfaces: *Acinetobacter baumannii*, *Acinetobacter lwoffii*, *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*, *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 pneumonia* Penicillin Resistant, *Streptococcus pyogenes*, *Streptococcus mutans*, Vancomycin Resistant *Enterococcus faecalis* (VRE), Vancomycin Intermediate Resistant *Staphylococcus aureus* (VISA), *Vibrio cholera*, *Yersinia enterocolitica*. **VIROCIDAL\* PERFORMANCE:** At 2 ounces per gallon of water use level (660 ppm active), this product was evaluated in the presence of 400 ppm hard water and 5% serum with a 10-minute contact time and found to be effective against the following viruses on hard, non-porous surfaces: Avian Influenza A H3N2 virus, Avian Influenza A H5N1 virus, Cytomegalovirus, SARS-associated Coronavirus, 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 H1N1 virus, Respiratory syncytial virus At 2 fluid ounces per gallon (660 ppm active) and in the presence of 5% organic load, this product was proven to be effective against Duck - Hepatitis B Virus (HBV) and Bovine Viral Diarrhea Virus BVDV - surrogate for human Hepatitis C virus with a contact time of 10 minutes. **FUNGICIDAL PERFORMANCE:** When used as directed at 2 fluid ounces per gallon of water (660 ppm active) and a 10-minute contact time, this product is highly effective against the following on hard, non-porous surfaces: *Aspergillus niger*, *Candida albicans*, *Trichophyton mentagrophytes* - Athlete's foot fungus/a cause of Ringworm. **PREPARATION OF DISINFECTION/FUNGICIDAL/VIROCIDAL\* USE SOLUTION:** For heavily soiled areas, a preliminary cleaning is required. Add 2 ounces of this product to 1 gallon of water to disinfect hard, non-porous surfaces. Apply use solution using a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, 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, or sponge. Change cloth, sponge or towels frequently to avoid redeposition of soil. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Rinse all treated surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Prepare a fresh solution at least daily or when use solution becomes visibly dirty. **CLEANING AND DISINFECTION:** For heavily soiled areas, a pre-cleaning step is required. For all general cleaning and disinfection, use 2-ounces of this product per gallon of water use solution. Apply use solution to hard, non-porous surfaces using a brush, sponge, cloth, mop, auto scrubber, mechanical spray device, or by immersion so as to thoroughly wet surface. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Allow surfaces to remain wet for 10 minutes. Allow to air dry. 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 and other non-animal use sites, follow the INSTITUTIONAL DISINFECTANT DIRECTIONS. Not for use on medical devices or medical equipment surfaces. This product is a Hospital Disinfectant at 2 fluid ounces per gallon modified in the presence of 400 ppm hard water with a 10 minute contact time. **INSTITUTIONAL DISINFECTANT DIRECTIONS:** For heavily soiled areas, a preliminary cleaning is required. For disinfecting hard, non-porous surfaces such as floors, walls, countertops, bathing areas, lavatories, tables, chairs, garbage pails, add 2 ounces of this product to 1 gallon of water (660 ppm active) to disinfect hard, nonporous surfaces. Apply use solution to surfaces, thoroughly wetting surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, or by immersion. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 10 minutes. Allow to air dry. 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. **\*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 inanimate surfaces/



World Class Cleaning Solutions®

# 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.

<b>ACTIVE INGREDIENTS:</b>	
Didecyl Dimethyl Ammonium Chloride.....	2.535%
n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride.....	1.690%
<b>INERT INGREDIENTS:</b> .....	95.775%
<b>TOTAL</b> .....	100.000%

EPA REG. NO. 10324-154-2296

EPA EST. NO. 2296-PA-1

KEEP OUT OF REACH OF CHILDREN

ANGER 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

Disinfectant

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). **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, non-porous 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 with a 2 fluid ounce per gallon use solution.

**TO CLEAN AND DISINFECT TOILET BOWLS:** A preliminary cleaning is required for the removal of heavy soil prior to disinfection. Fill toilet bowl with clean water. Saturate mop with 2 ounces of this product while holding bottle and mop applicator over bowl. Swab bowl completely, making sure to get under the rim. Let solution stand for 10 minutes then flush. Rinse applicator completely.

**FOR HEAVY DUTY CLEANING:** Pre-clean heavily soiled areas. Empty toilet bowl or urinal and apply 4 ounces of this product per gallon of water use solution to exposed surfaces including under the rim with a brush, cloth, mop, sponge, auto scrubber or mechanical spray device. Allow solution 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. Prepare a fresh solution at least daily or when use solution becomes visibly dirty. **PREPARATION OF USE SOLUTION:** Mix 2 ounces of this product with 1 gallon of water (660 ppm active). **TOILET BOWL AND URINAL DISINFECTION/CLEANER DIRECTIONS:** Remove gross filth prior to disinfection. Empty toilet bowl or urinal of water and apply ½ to 1 ounce of use solution directly to exposed surfaces including under the rim. Brush or swab thoroughly with a brush, cloth, mop, sponge, auto scrubber or mechanical spray device and allow solution to stand for 10 minutes and flush. For spray applications, spray 6-8 inches from surface. Allow toilet bowl to fill with water. 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. **FUNGICIDAL DIRECTIONS:** For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Use as directed at 2 fluid ounces per gallon of water. Allow surface to remain wet for 10 minutes. Allow to air dry. **MOLD AND MILDEW CONTROL:** To control the growth of mold and mildew and their odors on hard, non-porous surfaces, apply use solution of 2 ounces per gallon of water (or equivalent use dilution). Apply by cloth, sponge, mop, brush, auto scrubber or mechanical spray device to thoroughly wet all treated surfaces completely. Allow surface to remain wet for 10 minutes. Allow solution to dry on surface and repeat treatment every seven days or when new growth appears. 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.

**GENERAL DEODORIZATION:** To deodorize, add 2 ounces of this product to one gallon of water. 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**

Do not contaminate water, food, or feed by storage and disposal.

**CONTAINER DISPOSAL/PESTICIDE STORAGE:** Non-refillable container. 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. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling if available. **RESIDUE REMOVAL INSTRUCTIONS:** Triple rinse container promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

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