

This product is a phosphate-free formulation designed to provide effective cleaning, deodorizing and disinfection. This product is for use on hard, non-porous surfaces in hospitals, medical and dental offices and clinics, healthcare facilities, nursing homes, day care centers and nurseries, sick rooms, elder care centers, kindergartens, preschools, hotels, motels, dormitories, schools, colleges, health clubs, tanning salons, veterinary clinics, animal quarantine areas, equine farms, kennels, grooming establishments, zoos and pet shops.

**DISINFECTANT PERFORMANCE IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions) AND NONMEDICAL FACILITIES (Schools):** This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Acinetobacter baumannii*, *Bordetella bronchiseptica*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Escherichia coli* (Extended Spectrum B-Lactamase), *Enterococcus faecalis*, *Klebsiella pneumoniae*, *Klebsiella pneumoniae* (New Delhi metallo-beta-lactamase), *Micrococcus luteus*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Salmonella enterica*, *Salmonella enteritidis*, *Salmonella enterica serotype pullorum*, *Salmonella typhi*, *Serratia marcescens*, *Shigella flexneri*, *Staphylococcus aureus*, *Staphylococcus aureus* (Community Associated Methicillin Resistant) (CA-MRSA), *Staphylococcus aureus* (Methicillin Resistant) (MRSA), *Staphylococcus epidermidis*, *Staphylococcus epidermidis* (Antibiotic resistant), *Streptococcus agalactiae*, *Streptococcus pneumoniae* (Penicillin Resistant), *Streptococcus pyogenes*, *Streptococcus pneumoniae* (Vancomycin Resistant) (VRE), *Staphylococcus aureus* (Vancomycin Intermediate Resistant) (VISA), **VIROCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A (H5N1) Virus, Avian Influenza A (H3N2) Virus (Avian Reassortant), Cytomegalovirus, Coronavirus (SARS-associated), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus Type 1 (HIV 1), Influenza A Virus (H3N2), Influenza A (H1N1) Virus, Respiratory Syncytial Virus, Vaccinia Virus. **ANIMAL PREMISE VIROCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: Canine Coronavirus, Canine Distemper Virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis Virus, Pseudorabies Virus, Swine Influenza A Virus (H1N1), Transmissible Gastroenteritis Virus. This product kills the following viruses in 10 minutes at 2.0 oz. per gal. of water and 5% soil on hard, non-porous surfaces: Canine Parvovirus\*\* (CPV), Mice\*\* (Parvovirus) (Not for use in CA.), Rabies\*\*, Porcine Parvovirus\*\*. \*\* Indicates that a dilution of 2.0 oz. per gallon of water is required for this claim. **FUNGICIDAL PERFORMANCE:** This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Candida albicans*, *Trichophyton mentagrophytes*. **MILDEWSTATIC PERFORMANCE:** This product controls the following mold in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) on hard, non-porous surfaces: *Aspergillus niger*.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is not for use on medical device surfaces. **FOR USE AS A ONE-STEP GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VIROCIDE\* AND CLEANER:** 1. Pre-clean heavily soiled areas. 2. Apply use solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, auto scrubber, mechanical spray device, coarse pump or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. 3. Treated surfaces must remain wet for 10 minutes. 4. Allow to air dry. 5. Prepare a fresh solution daily or when visibly dirty. \***KILLS HIV, HBV AND HCV ON PRECLEANED HARD, NON-POROUS 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) (associated with AIDS), 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:** Wear 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:** Allow hard, non-porous surfaces to remain wet for 10 minutes for all organisms. **TO CONTROL MOLD/MILDEW:** Pre-clean heavily soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution to hard, non-porous surfaces for 10 minutes which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

SDS No. 355

F15



RLB3251

©2015 Betco Corporation  
1001 Brown Avenue | Toledo, Ohio 43607  
Made In U.S.A. | All Rights Reserved.  
**888-GO BETCO (888-462-3826) | Betco.com**



**ANIMAL PREMISES:** Prior to use of this product, remove all animals and feeds from premises, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. **FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIROCIDE\*:** Prepare a use solution of 0.5 oz. of this product per gal. of water 1:256 (660 ppm) for effectiveness against designated animal viruses on the label. **FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIROCIDE\*\*:** Prepare a use solution of 2.0 oz. of this product per gal. of water 1:64 (2640 ppm) for effectiveness against designated animal viruses on the label. Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, mechanical spray device, coarse pump or trigger spray device. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse. **GENERAL DEODORIZATION:** To deodorize, apply 0.5 to 1 oz. of this product per gal. of water to hard, non-porous surfaces. Rinse. **REFILLS: To Refill Concentrate From Large Containers Into Smaller Containers:** This product may be used to fill and refill clean, properly labeled containers for dilution elsewhere within your facility. Make sure the small container has been cleaned, dried and properly labeled according to state and local regulations. Also make sure other items (funnels or hand pumps) are properly cleaned and dried. To refill, simply pour from the larger container directly into the smaller one being careful not to spill any product. Keep both containers sealed when not in use.

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and 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 HAZARDS**

This product is toxic to fish, aquatic invertebrates, oysters and shrimp.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**PESTICIDE STORAGE:** Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.  
**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 HANDLING:** Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.



STATE OF HAWAII  
Department of Agriculture  
**ACCEPTED**  
LICENSE NO. **8324.39**



0935515



# pH7Q Dual

One-Step Germicidal, Disinfectant, Cleaner and Deodorant.  
No-rinse neutral pH disinfectant cleaner that disinfects and cleans in one labor-saving step

**ACTIVE INGREDIENTS:**  
Didecyl Dimethyl Ammonium Chloride.....**10.14%**  
Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>)  
Dimethyl Benzyl Ammonium Chloride.....**6.76%**  
**OTHER INGREDIENTS .....83.10%**  
**TOTAL: .....100.00%**

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER PELIGRO**  
See side panel for precautionary statements.

**DISINFECTANT**  
**355**

**NET CONTENTS: 1 U.S. GALLON (3.78 L)**

**FIRST AID**  
In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.  
**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  
**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.  
**IF SWALLOWED:** Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for treatment advice.  
**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.  
**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**EPA REG. NO. 10324-141-4170**  
**EPA EST. NO. 4170-OH-1**