pH7Q

One Step Disinfectant • Germicidal • Detergent • Deodorant

A multi-purpose, neutral pH, germicidal detergent and deodorant effective in hard water up to 400 ppm (calculated as $CaCO_3$) in the presence of a moderate amount of soil (5% organic serum) according to the AOAC Use-dilution Test. Disinfects, cleans and deodorizes in one labor-saving step. Recommended for use in hospitals, nursing homes, schools, colleges, commercial and industrial institutions, office buildings, veterinary clinics, federally inspected meat and poultry establishments, pet shops, airports, hotels and motels. Disinfects, cleans and deodorizes the following hard, nonporous, inanimate surfaces: floors, walls, (non-medical) metal surfaces, (non-medical) stainless steel surfaces, glazed porcelain, plastic surfaces (such as polypropylene, polystyrene, etc.)

Uses

- Floors
- Glazed porcelain
- Metal surfaces (non-medical)
- Stainless steel (non-medical)
- Walls
- Plastic surfaces

Benefits

- Virucidal against HIV-1 (AIDS virus), Influenza A/Hong Kong, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Vaccinia, Rubella, Adenovirus Type 4, HBV (Hepatitus B Virus) and (Animal Viruses:) Canine distemper, Feline leukemia, Feline picornavirus, Infectious bronchitis (Avian IBV) Pseudorabies (PRV), Rabies, Transmissible Gastroenteritis virus (TGE).
- This disinfectant is also efficacious against Pseudomonas aeruginosa, Salmonella enterica, MRSA (Methicillin Resistant Staphylococcus aureus), VRE (Vancomycin Resistant Enterococcus faecalis) and Trichophyton mentagrophytes.
- Labor-saving – No film and no haze. Reduces maintenance hours. Your floors will retain that "just waxed" shine longer.
- Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

Properties

Color	Yellow
Fragrance	Lemon
pH	7.0 - 8.0
Dilution	2 ounces/gallon
Shelf life	1 year
ACTIVE INGREDIENTS:	
Didecyl dimethyl ammonium chloride	2.54%
n-Alkyl (50% C_{14}, 40% C_{12}, 10% C_{16}) dimethyl benzyl ammonium chloride	1.69%
INERT INGREDIENTS:	95.77%
TOTAL	100.00%

Safety

DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage. Do not get in eyes or clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Avoid contact with the skin. Harmful if inhaled. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. **FIRST AID: 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 OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. **IF INHALED:** Move person to fresh air. If person if not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. 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. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

Acceptance

Registered with the U.S. Environmental Protection Agency.
EPA Reg. No. 47371-131-4170.

Directions For Use

Read the entire label before using this product.
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. DILUTION: 1:64 (660 ppm quat) 2 ounces per gallon of water
This product is not for use on medical device surfaces. **DISINFECTION/CLEANING/DEODORIZING DIRECTIONS:** Remove heavy soil deposits from surface, then thoroughly wet surface with a use-solution of 2 ounces of the concentrate per gallon of water. The use-solution can be applied with a cloth, mop, sponge, or coarse spray or by soaking. For sprayer applications, use a coarse spray device. Spray 6-8 inches from the surface, rub with a brush, cloth or sponge. Do not breathe spray. Let solution remain on surface for a minimum of 10 minutes. Rinse or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. Food contact surfaces must be thoroughly rinsed with potable water. This product must not be used to clean the following food contact surfaces: utensils, glassware, and dishes. Prepare a fresh use-solution daily or more often if the solution becomes visibly dirty or diluted. **FUNGICIDAL DIRECTIONS:** For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities follow disinfection directions. **MILDEWSTATIC INSTRUCTIONS:** Will effectively control the growth of mold and mildew, plus the odors caused by them when applied to hard, nonporous surfaces such as walls, floors and table tops. Apply use-solution of 2 ounces per gallon of water with a cloth, mop, sponge or coarse spray. Make sure to wet all surfaces completely. Let air dry. Repeat application weekly or when growth reappears. ***KILLS HIV-1 (AIDS VIRUS) AND HBV (HEPATITIS B VIRUS) AND HCV (HEPATITIS C VIRUS) 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/objects with blood / body fluids, and in which the surfaces / objects likely to be soiled with blood / body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type I (HIV-1) (associated with AIDS) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV). **SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OR HBV OR HCV OF SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS:** Personal Protection: Disposable protective gloves, gowns, face masks and eye coverings, as appropriate, must be worn during all cleaning of blood / body fluids and during decontamination procedures. Cleaning Procedures: Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of disinfectant. Contact Time: HIV-1 (AIDS virus) is inactivated after a contact time of 4 minutes at 25°C (77°F) (room temperature). HBV and HCV are inactivated after a 10 minute contact time. Use a 10-minute contact time for other viruses, fungi and bacteria listed. Disposal of Infectious Materials: Blood / body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Available In

Case/4 - 1 Gallon (3.78 L): Item #31604-00
GREEN EARTH® II SYSTEM Case/2 - 4 L Boxes: Item #31637-00
Pail/5 Gallon (18.9 L): Item #31605-00
Drum/55 Gallon (208 L): Item #31655-00

Literature Item #31692-92

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