Concentrated Disinfectant
One-Step Disinfectant

Cleaner – Fungicide – Mildewstat – Virocide* – Deodorizer
for Hospitals, Institutional and Industrial Use
Staphylocidal – Pseudomonacidal – Bactericidal – Salmonellacidal – Fungicidal – Virucidal*

ACTIVE INGREDIENTS:
Octyl decyl dimethyl ammonium chloride ........................................ 6.510%
Dioctyl dimethyl ammonium chloride ............................................... 2.604%
Didodecyl dimethyl ammonium chloride ......................................... 3.906%
Alky (C₃₄, 50%; C₁₂, 40%; C₁₆, 10%) dimethyl benzyl ammonium chloride ................................................................................. 8.680%
Other Ingredients: ........................................................................... 78.300%
Total ............................................................................................... 100.000%

KEEP OUT OF REACH OF CHILDREN
DANGER
See back panel for precautionary statements and first aid
NET CONTENTS: 1 U.S. GALLON (3.78 L)
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and protective rubber or chemical resistant gloves. Harmful if swallowed and for absorption through the skin. 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 to 20 minutes. Remove contact lenses, if present, after 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 to 20 minutes.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. 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.

NOTE TO PHYSICIAN: Pruritic mucosal damage may contaminate the use of gastric lavage.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor or going for treatment.

This product contains no phosphorous. Effective yet economical, this product cleans, disinfects and deodorizes in one labor saving step. This product is a 10-step disinfector cleaner that is effective against a wide spectrum of bacteria. Is virucidal. Including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C Virus. Fungicides and inhibits the growth of mold and mildew, and their odors, when used as directed.

Use in: airplanes, airports, transportation terminals, boats, buses, cars, emergency vehicles, ships, taxis, trains, mail, food storage areas, public rest rooms, dressing rooms, exercise facilities, locker rooms, shower and bath areas, institutional and public facilities.

Use on: washable hard, nonporous surfaces of: bathroom fixtures, cabinets, tiles and drain parts of air conditioning and refrigeration equipment and heat pumps, chairs, countertops, desks, floors, garbage cans, exteriors of refrigerated storage and display equipment, showers, sinks, stoves, taps, tables, toilets, ultrasonic batte, unrilled walls, other hard nonporous surfaces made of: glazed ceramic, glazed enamelware surfaces, glazed porcelain, laminated surfaces, metal, plastic (such as polyethylene or polypropylene), sealed stone, stainless steel, vinyl and plastic upholstery, and finished woodwork.

This product is a 10-step disinfectant, bactericidal according to the current AOAC Use-Dilution Test Method and Virucidal according to the UV/IR protocol as defined in the presence of 200 ppm hard water plus 5% organic serum against: Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica, Escherichia coli, Salmonella typhi, Staphylococcus aureus-Methicillin-Resistant (MRSA), Staphylococcus aureus-Minor-Minor Resistant (MRKS), Staphylococcus aureus-Vancomycin-Intermediate Resistant (VISA), Streptococcus pyogenes, “Hepatitis B Virus (HBV),” Hepatitis C Virus (HCV), Tropic Simplex Virus Type 1, “Tropic Simplex Virus Type 2,” “Tropic Simplex Virus Type 3,” Human Coronavirus, “Influenza Virus Type A/Grass,” “Norwalk Virus–Feline Caliavirus Resistant Simplex Virus (RSV),” “SARS-Associated Coronavirus” (SARS-CoV), Aspergillus niger, Nocardia asteroides, and mycobacterium.

DIRECTIONS FOR USE

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

Dilution:

Disinfection (1:250) ......................................................................................................................... 1/2 oz. per gallon of water (886 ppm active)
Disinfection (1:128) ........................................................................................................................ 1 oz. per gallon of water (1772 ppm active)
Disinfection (1:64) ................................................................................................................................ 2 oz. per gallon of water (3544 ppm active)

BEFORE USING THIS PRODUCT, PLEASE READ THIS ENTIRE LABEL.

Preparation of Use-Solution: Mix 1/2 oz. per gallon of water (1,250). For heavy duty use, mix 2 oz. per gallon of water (2,500).

Disinfection / Virucidal / Fungicidal / Mold and Mildew Control Directions:

Apply use-solution to hard, nonporous surfaces, thoroughly wetting surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain wet for 10 minutes. Wipe dry with a cloth, sponge or mop or allow to air dry for heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6-8 inches from the surface; rub with a brush, sponge or cloth. Do not blow dry. Rinse all surfaces that come in contact with food such as countertops, exteriors of appliances, tables and stoves with potable water before reuse. Do not reuse on utensils, glassware and dishes.

Fungicidal activity, this product is an effective fungicide against Trichophyton mentagrophytes (the athlete’s foot fungus) in areas such as locker rooms, dressing rooms, showers and bath areas and exercise facilities. This product is a one-step fungicide in the 1/2 oz. per gallon in 250 ppm hard water and 1% active. At 1 oz. per gallon in 400 ppm hard water, this product must be used on precleaned surfaces.

For mold and mildew: At 1 oz. per gallon, this product will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, nonporous surfaces. Follow disinfection instructions. Repeat treatment every seven days, or more often if new growth appears.

Bactericidal Stability of Use-Solution: Prepare a fresh solution daily or more often if the use solution becomes visibly diluted or allowed.

This product is not for use on medical device surfaces.

To Clean and Deodorize: Mix 1/2 oz. of this product per gallon of water to clean and desinfect surfaces. Apply using a cloth, mop, sponger or sprayer.

Non-Acid Bowl and Urinal Disinfectant / Cleaner Directions:

Remove greasy film prior to disinfection.

From Concentrate:

Add 1/2 oz. to the bowl and mix. Brush over exposed surfaces and under the rim, allow to stand for 10 minutes and flush.

For Heavy Use:

Empty toilet bowl (or urinal) and apply 1/2 oz. per gallon use-solution to exposed surfaces and under the rim with a cloth, mop, sponge or mechanical sprayer. Brush or swab thoroughly, allow to stand for 10 minutes and flush.

For Heavily Soiled Bowl:

Empty toilet bowl (or urinal), and apply 2 oz. per gallon use-solution to exposed surfaces including under the rim with a cloth, mop, sponge or mechanical sprayer. Brush or swab thoroughly, allow to stand for 10 minutes and flush.

For Use On Finished Floors:

To limit gloss reduction use this product at 1/2 oz. per gallon. Apply with a damp mop or scrub brush. Allow surface to remain wet for 10 minutes. Wipe or allow to air dry. Do not use floor finish on floor at 1/2 oz. per gallon.

Ultrasonic Bath Disinfectant Directions:

Use this product to disinfect hard nonporous no-organic objects compatible with ultrasonic cleaning units.

Pour fresh-use solution of 1/2 oz. per gallon of water directly into bath chamber. Pendent heavily soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to the manufacturer’s directions. Remove objects and wash with sterile water before irrigation (for placement) or allow to air dry. Prepare fresh solution for each use.

*Wills HIV and HBV and HCV on PRE-CLEANED 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 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) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

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

Personal protection: Clean-up must always be done wearing protective gloves, gown, masks and eye protection.

Cleaning procedure: Blood and other body fluids containing HIV or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of this product.

Contact time: Leave surface wet for 1 minute (60 seconds) for HIV-1 and 10 minutes for HBV and HCV with 1/2 oz./per gallon use-solution. Use a 10-minute contact time for disinfection against all other viruses, bacteria and fungi when disposed.

Disposal of infectious material: Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to local regulations for infectious waste disposal.

Deodorizing directions:

Nursing Homes, Hospitals, Hotels, Schools, Restaurants: Using 1/2 – 2 oz. in chemical toilets, waste receptacles, bed pans, drainage bottles, diaper pails, hampers, disposals, commodes and air conditioner filters will eliminate odors.

STORAGE AND DISPOSAL

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

Pesticide Storage:

Open dumping is prohibited. Store in original container in areas inaccessible to children.

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinseate is a violation of Federal Law. If these wastes cannot be disposed of by use according to labeling instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

(Plastic Containers) Triple rinse as follows: Fill container 1/4 full with water and reseal the container. Agitate vigorously, and discard rinse water consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinseate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed of in accordance with local, state, and federal regulations.

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