



DISINFECTANT - SANITIZER FUNGICIDE - DEODORIZER

PRODUCT INFORMATION SHEET

EPA Reg. No. 6836-48-68138
EPA Est. No. 64900-CN-001

For Hospital, Institutional, Industrial and School

Active Ingredient

Didecyl dimethyl ammonium chloride.....	7.5%
Inert Ingredients.....	92.5%
Total:	100.0%

Use this product in homes, hospitals, medical and dental offices, nursing homes, day care centers, nurseries, restaurants, bars, cafeterias, institutional kitchens, food preparation and storage areas, convenience stores, institutional facilities, public rest rooms, institutions, schools and colleges, athletic facilities, locker rooms, dressing rooms, shower and bath areas, exercise facilities, camp grounds, play grounds, public facilities, food processing plants, USDA inspected food processing facilities, transportation terminals, hotels and motels, factories, business and office buildings, boats, ships, campers, trailers, mobile homes, cars, buses, trains, taxis, and airplanes.

Use this product in washable hard nonporous surfaces: walls, floors, countertops, stovetops, sinks, appliances, refrigerators, dishes, glassware, silverware, cutlery and other eating and cooking utensils, plastic and other nonporous cutting boards and chopping blocks, coolers, ice chests, refrigerator meat, fruit, vegetable and egg bins, Tupperware®, kitchen equipment, food processors, blenders, cabinets, highchairs, garbage cans, refrigerated storage and display equipment, tables, picnic tables, outdoor furniture, chairs, desks, telephones, doorknobs, shower stalls, tubs and glazed tiles, bathtubs, sinks, toilet bowl surfaces, other bathroom fixtures, conductive flooring and other hard nonporous surfaces made of metal, stainless steel, glazed porcelain, glazed ceramic, sealed stone, fiberglass, plastic (such as polystyrene, polypropylene), enameled surfaces, finished woodwork, Formica®, countertop laminates, vinyl and plastic upholstery.

This product is a Hospital Disinfectant at 1¾ oz. per 2 gallons of water (¾ oz. per gallon of water) according to the AOAC Use-Dilution Test method against:

Bacteria:
Pseudomonas aeruginosa (Pseudomonas)
Salmonella choleraesuis (Salmonella)
Staphylococcus aureus (Staph)

Burkholderia cepacia (Pseudomonas cepacia) (Pseudomonas)
Campylobacter jejuni (Campylobacter)
Corynebacterium ammoniagenes (Brevibacterium ammoniagenes) (Brevibacterium)
Enterococcus faecalis - Vancomycin resistant (VRE)
Escherichia coli (E. coli)
Escherichia coli pathogenic strain 0157:H7 (pathogenic E. coli)
Klebsiella pneumoniae (Klebsiella)
Listeria monocytogenes (Listeria)
Salmonella typhi (Salmonella)
Serratia marcescens (Serratia)
Staphylococcus aureus - Multi-drug resistant (MRSA)

Distributed By:



* Reg. TM of:
Enviro-Solutions Ltd.
Peterborough, Ontario K9J 8N4
Barre, VT 05641
toll free: 1-877-674-4373
fax: (705) 745-7358
www.enviro-solution.com

This product is a General Purpose disinfectant at ½ oz. per gallon of water (300 ppm active) according to the AOAC Use-Dilution Test method against:

Bacteria:
Burkholderia cepacia (Pseudomonas cepacia) (Pseudomonas)
Corynebacterium ammoniagenes (Brevibacterium ammoniagenes) (Brevibacterium)
Enterococcus faecalis - Vancomycin resistant (VRE)
Escherichia coli (E. coli)
Klebsiella pneumoniae (Klebsiella)
Salmonella choleraesuis (Salmonella)
Salmonella typhi (Salmonella)
Serratia marcescens (Serratia)
Staphylococcus aureus (Staph)
Staphylococcus aureus - Multi-drug resistant (MRSA)

This product is an effective virucide at ½ oz. per gallon of water against:

Viruses:
*Herpes Simplex Type 1 (Herpes)
*Herpes Simplex Type 2 (Herpes)
*Human Immunodeficiency Virus Type 1 (HIV-1) (Aids Virus)
*Influenza A / Brazil (Influenza)
*Vaccinia (Pox Virus)

This product is an effective fungicide at 1 oz. per gallon of water against:
Trichophyton mentagrophytes (Athlete's Foot Fungus)

This product is an effective sanitizer for use on food contact surfaces in 60 seconds against:

Escherichia coli
Staphylococcus aureus

This product has been cleared by the FDA in 21 CFR §178.1010 for use on food processing equipment, utensils and other food-contact articles at a concentration of 150 ppm active.

DIRECTIONS FOR USE:

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

For Disinfection in Industry, Schools, Public Rest Rooms, Food Processing Plants, Food Storage Areas, Kitchens, Restaurants, Bars, Transportation Terminals, Hotels, Motels and Other Non-Medical Uses:

Use ½ oz. of this product per gallon of water. Follow General Disinfection Directions.

For Disinfection in Hospitals, Medical and Dental Offices, Nursing Homes and other Medical or Health Care Facilities:

Use 1¾ oz. of this product per 2 gallons of water (or ¾ oz. of this product per gallon of water). Follow General Disinfection Directions.

GENERAL DISINFECTION DIRECTIONS:

Apply use-solution with a cloth, mop, sponge or coarse spray device to previously cleaned hard nonporous surfaces until surfaces are thoroughly wet. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth or sponge or allow to air dry. Prepare fresh solution daily or more often if solution becomes visibly diluted or soiled.

Rinse food contact surfaces such as counter tops, tables, picnic tables, appliances and / or stove tops with potable water prior to reuse. Do not use as a disinfectant on utensils, glassware or dishes.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

NOTE: With sprayer applications, cover or remove all food products.

This product is not for use on medical device surfaces.

VIRUCIDAL DIRECTIONS:

This product is an effective virucide at ½ oz. per gallon of water. Follow General Disinfection directions. Leave surfaces wet for one minute

DISPOSAL OF INFECTIOUS MATERIAL:

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

FUNGICIDAL DIRECTIONS:

At 1 oz. per gallon of water (1:128) this product is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on pre-cleaned hard nonporous surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities. Apply to previously cleaned hard surfaces. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth or sponge or allow to air dry.

SIZES:

128 - 4.73 L (1.25 U.S. gallon)
- 1.89 L (0.50 U.S. gallon)

CAUTION: Refer to label for complete instructions, dilutions, safety and disposal requirements.