

Provo

One-Step Disinfectant¹

- Cleaner³ - Virucide* - Deodorizer - Fungicidal
- For restaurants, Hospitals, Institutional and Industrial Use
- Effective against SARS-CoV-2 virus¹, the cause of COVID-19
- Effective in hard water up to 250 ppm hardness (calculated as CaCO₃) in the presence of 5% serum contamination
- Convenient 5 minute⁴ hospital disinfection



PEEL HERE

KEEP OUT OF REACH OF CHILDREN DANGER

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 first 5 minutes, then continue rinsing eye. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 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:** Probable mucosal damage may contraindicate the use of gastric lavage. Have the product container or label with you when calling poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. You may also contact the poison control center at 1-800-222-1222 for emergency medical treatment information. **SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**

ACTIVE INGREDIENTS:

Diocetyl Dimethyl Ammonium Chloride..... 5.26%
Alkyl (C₁₂, 67%; C₁₄, 25%; C₁₆, 7%; C₁₈, 1%)..... 3.51%
dimethyl benzyl ammonium chloride

OTHER INGREDIENTS..... 91.23%

TOTAL.....100.00%

EPA REG. NO. 6836-366-84179 EPA EST. NO. 84179-NJ-1

Sold by: Cleanslate Group, LLC, 1515 East Linden Ave, Linden,
NJ 07036

net contents:
0.5 Gallons (64 fl oz)

PRODUCT CODE:
#4468

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. May be fatal if inhaled or absorbed through the skin. Harmful if swallowed. Do not breathe vapor. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and protective (rubber or chemical resistant) gloves. 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.

This product contains no phosphates.

- Kills the coronavirus¹⁹ that causes COVID-19 - Delivers disinfectant and cleaning performance in an economical concentrate!
- Will not leave grit or soap scum.
- Clean and deodorize surfaces¹ in rest rooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.
- Is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, disinfecting and malodor control.
- Is effective and economical.
- Cross-contamination is of major housekeeping concern. This product has been formulated to aid in the reduction of cross-contamination between treated surfaces not only in hospitals, but in schools, institutions and industry.

Use this product

- for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.
- to clean and disinfect non-porous personal protective safety equipment, wrestling headgear, boxing headgear, protective headgear, athletic helmets, hard hats, half mask respirators, full face breathing apparatus, gas masks, goggles, spectacles, face shields, hearing protectors, and ear muffs.
- Rinse all equipment that comes in prolonged contact with skin with warm water and allow to air dry before reuse. (Precaution: Cleaning at above 120°F temperature could overheat and distort the personal safety equipment and require equipment replacement).
- to clean and disinfect finished floors, sinks and tubs.

AREAS OF USE:

Use this product on non-food contact surfaces in: Dental offices, Hospitals, Medical Offices, Nursing homes, Day care centers, Nurseries, Bars, Cafeterias, Convenience stores, Food storage areas, Institutional kitchens, Restaurants, USDA inspected food processing facilities, Athletic facilities, Business and office buildings, Colleges, Correctional facilities, Dressing rooms, Exercise facilities, Factories, Hotels, Institutional facilities, Locker rooms, Motels, Public facilities, Public rest rooms, Schools, Shower and bath areas, Camp grounds, Animal laboratories, Kennels, Pet animal quarters, Pet shops, Zoos, Airplanes, Buses, Emergency vehicles, Taxis, Trains, Transportation terminals.

Use this product on washable hard, non-porous, non-food contact surfaces of: Appliances exteriors, Bathroom fixtures, Bathtubs, Cabinets, Cages, Glairs, Conductive flooring, Countertops, Desks, Doorknobs, Floors, Garbage cans, Highchairs, Kennel runs, Refrigerated storage and display equipment¹, Shower stalls, Sinks, Tables, Telephones, Toilets, Toilet bowl surfaces, Tubs, Tiles glazed, Urinals, Walls. **Other hard, non-porous surfaces made of:** Glazed ceramic, Glazed enameled surfaces, Glazed porcelain, Laminated surfaces, Metal, Plastic (such as polystyrene or polypropylene), Sealed stone, Stainless steel, Upholstery, vinyl and plastic, Woodwork finished.

This product is a one-step Hospital use disinfectant¹, Bactericidal according to the current AOAC Use Dilution Test Method and Virucidal¹⁹ according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum against:

1 MINUTE CONTACT TIME:

Viruses: *SARS-Related Coronavirus 2 (SARS-CoV-2) (cause of COVID-19)

5 MINUTE CONTACT TIME:

Bacteria: *Pseudomonas aeruginosa*, *Salmonella enterica*, *Staphylococcus aureus* (Staph), *Acinetobacter baumannii*, *Enterobacter cloacae* NDM 1 – Carbapenem Resistant (CRE), *Enterococcus faecalis* - Vancomycin resistant (VRE), *Escherichia coli* (E. coli), *Escherichia coli* O157:H7, *Escherichia coli* – Extended Spectrum Beta Lactamase producing (ESBL E. Coli), *Escherichia coli* NDM-1 – Carbapenem Resistant (CRE), *Klebsiella pneumoniae*, *Klebsiella pneumoniae* – Extended Spectrum Beta Lactamase producing, *Klebsiella pneumoniae* NDM 1 – Carbapenem Resistant (CRE), *Staphylococcus aureus* - Community Associated Methicillin-Resistant (CA-MRSA)(NRS384)(USA300, *Staphylococcus aureus* - Methicillin-Resistant (MRSA), *Staphylococcus aureus* - Vancomycin Resistant – (VRSA), *Streptococcus pyogenes* (Strep)

Viruses: *Adenovirus Type 5 *Hepatitis B Virus (HBV), *Hepatitis C Virus (HCV), *Herpes Simplex Virus Type 1, *Herpes Simplex Virus Type 2, *HIV-1 (AIDS virus), *Human Coronavirus, *Influenza A Virus (H7N9), *Influenza A Virus / H3N2, *Norwalk Virus – Norovirus, *Respiratory Syncytial Virus (RSV), *SARS associated Coronavirus (SARS), *Vaccinia Virus

Animal Viruses: *Avian Influenza A Virus (H5N1), *Feline Calicivirus

Fungi: *Candida albicans*

- Hold the sprayer nozzle 12 inches away from the target surface. Starting at the highest point and working down to the lowest point, spray target surfaces using a smooth methodical "S" pattern. To avoid leaving gaps in sprayed surfaces, overlap previously treated surfaces when moving onto subsequent sections.
- The target surface must remain visibly wet for 5 minutes. Re-apply product as necessary to keep surface visibly wet for the duration of the contact time. Wipe surfaces dry (or rinse) (or allow to air dry).
- Allow the treated room to remain unoccupied for 15 minutes before reentering.

NON-ACID TOILET BOWL AND URINAL DISINFECTANT / CLEANER DIRECTIONS:

Remove visible soil prior to disinfection.

From Concentrate:

Add 2 oz. to the bowl and mix. Brush over exposed surfaces and under the rim; allow to remain visibly wet for 5 minutes and flush.

From Use Solution:

Empty toilet bowl or urinal and apply 2 - 8 oz. per gallon use-solution to exposed surfaces and under the rim with a cloth, mop, sponge or mechanical spray. Brush or swab thoroughly; allow to remain visibly wet for 5 minutes and flush.

FOR USE ON FINISHED FLOORS: To limit gloss reduction use this product at 2 oz. per gallon of use-solution. Apply with a damp mop, spray mop system or auto scrubber or spray. Allow surface to remain visibly wet for 5 minutes. Wipe or allow to air dry.

DEODORIZING DIRECTIONS:

Spray Mopping Solutions: 2 - 4 oz. per gallon of water eliminates undesirable odors. Allow surfaces to air dry.

Nursing Homes, Hospitals, Hotels, Schools, Restaurants: Using 2 - 4 oz in chemical toilets, waste receptacles, bed pans, drainage bottles, diaper pails, hampers, disposals, commodes and air conditioner pans will eliminate odors.

Mopping Solutions, Automatic Scrubbers: Using 2 - 4 oz. per gallon of cleaning solution eliminates undesirable odors.

Cleaning Solution: Dilute 2 - 4 oz. per gallon of use-solution for cleaning of kitchen counters, tables, walls, bathrooms, toilet seats, mopping floors and large routine applications. Apply to surfaces using trigger spray or other spray device. Remove excess liquid or allow surfaces to air dry.

Bactericidal Stability of Spray Use-Dilution: The use-solution of this product, when stored in a sealed container such as a spray bottle, remains effective as a disinfectant for 2 weeks. If product becomes visibly dirty or contaminated, the use-dilution must be discarded and fresh product prepared. Always use clean, properly labeled containers when diluting this product. Bactericidal stability of the use-dilution does not apply to open containers such as buckets or pails.

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 label 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. Wrap empty container and put in trash.

Footnotes:

¹ On hard, non-porous, non-food surfaces

³ *Pseudomonas aeruginosa*

⁴ *Salmonella enterica*

⁵ 10-minute contact time for *Trichophyton interdigitale*, *Candida auris* and *Canine parvovirus*

⁶ Allow the surface to adjust to room temperature before disinfection.

⁸ SARS-Related Coronavirus 2

10 MINUTE CONTACT TIME:

Fungi: Candida auris (16 oz. concentrate diluted with water to 1 gallon of disinfectant solution, Trichophyton interdigitale (athlete's foot fungus)(8 oz.concentrate diluted with water to 1gallon of disinfectant solution), Animal Viruses: *Canine Parovirus (16 oz. concentrate diluted with water to 1 gallon of disinfectant solution)

• Use solution effective as a disinfectant for 2 weeks as a spray when stored in a sealed container

DIRECTIONS FOR USE

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

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and 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.

Preparation of Disinfectant Use-Solution:

Add 2 oz. per gallon of water. For fungicidal activity against Trichophyton interdigitale dilute 8 oz. of the concentrate with water to make 1 gallon of the use-solution.

For fungicidal activity against Candida auris, dilute 16 oz. of the concentrate with water to make 1 gallon of the use-solution (1:7).

For virucidal activity against Canine Parovirus, dilute 16 oz. of the concentrate with water to make 1 gallon of the use-solution (1:7).

DISINFECTION / VIRUCIDAL* / FUNGICIDAL:

Apply use-solution to hard, non-porous, non-food contact surfaces, thoroughly wetting surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain visibly wet for 5 minutes (10 minutes for Trichophyton interdigitale). For SARS-Cov-2, treated surfaces must remain visibly wet for 1 minute. Wipe dry with a cloth, sponge or mop or allow to air dry. For visibly soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6 - 8 inches from the surface. Do not breathe spray.

Special Instructions for Cleaning Prior to Disinfection against Candida auris

Personal Protection: Wear appropriate barrier protection such as gloves, gowns, masks, or eye covering.

Cleaning Procedure: Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with a clean cloth, mop, and/or sponge saturated with the product. Pre-cleaning is to include vigorous wiping and/or scrubbing and all visible soil is removed. Surfaces in patient rooms are to be cleaned in an appropriate manner, such as from right to left or left to right, on horizontal surfaces, and top to bottom, on vertical surfaces, to minimize spreading the organism. Restrooms are to be cleaned last. Do not reuse soiled cloths. Infectious Waste Disposal: Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with local regulations for infectious materials disposal. To disinfect food processing facilities: Spray surfaces with solution and allow to remain visibly wet for 5 minutes. Rinse food contact surfaces with potable water prior to reuse. Prepare a fresh solution daily or more often if the solution becomes visibly dirty or diluted.

This product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

***KILLS 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: Cleanup must always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV-1 or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Leave surface visibly wet for 5 minutes with a 2 oz. per gallon use-solution.

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.

For Use as a One-Step Cleaner and Disinfectant Against Bacteria and Viruses by Electrostatic Spraying:

Electrostatic spray application is for efficacy claims with a 5 minute contact time and 1:64 dilution. This application method is not to be used to treat surfaces for Canine parvovirus or fungicidal claims.

- Ensure bystanders and pets are not present in the room during application.
- Clean visibly dirty surfaces prior to spraying.
- Wear a N95 filtering facepiece respirator or half face respirator with a N95 filter and eye protection (goggles, face shield or safety glasses) when spraying.
- Select a spray nozzle that produces spray droplet particles with a volume median diameter (VMD) $\geq 80 \mu\text{m}$.
- Place the electrostatic spray function in the ON position for electrostatic spray models that have the functionality to toggle ON/OFF.