Open Here

Cleaner, One-Step Disinfectant, Germicidal Cleaner and Deodorant [2,4], Five minute hospital disinfectant, Effective in 5 minutes in presence of Hard Water and 5% serum. Kills SARS-CoV-2 on hard non-porous surfaces in 2 minutes.
pH controlled to 6-8 for compatibility with most surfaces.

MICRO-ORGANISMS
This product has been tested and found to be efficacious against the following micro-organisms on hard, non-porous surfaces:

DISINFECTION
Bacteria
5 Minute Contact Time: Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella enterica, Enterococcus faecium, Escherichia coli, Escherichia coli O157:H7, Klebsiella pneumoniae, Listeria monocytogenes, Proteus mirabilis, Proteus vulgaris, Salmonella (enteritidis) enterica, Salmonella (pullorum) enterica, Salmonella (typhi) enterica, Salmonella (typhimurium) enterica, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus epidermidis, Streptococcus pyogenes, Yersinia enterocolitica, Antibiotic resistant Enterococcus faecium (clinical isolate) [Antibiotic Resistance to Ciprofloxacin, Penicillin, Vancomycin], Antibiotic resistant Escherichia coli [Antibiotic Resistance to Methicillin], Antibiotic resistant Klebsiella pneumoniae (clinical isolate) [Antibiotic Resistance to Methicillin], Antibiotic resistant Staphylococcus epidermidis [Antibiotic Resistance to Amoxicillin/CA, Ampicillin/Sulbactam, Cefazolin, Ciprofloxacin, Clindamycin, Erythromycin, Gentamicin, Levofloxacin, Oxacillin, Penicillin, Rifampin, Trimethsulfa], Extended Spectrum Beta-Lactamase (ESBL) Escherichia coli [Antibiotic Resistance to Ceftazidime, Penicillin], Methicillin resistant Staphylococcus aureus (MRSA), Multi-Drug Resistant (MDR) Acinetobacter baumannii [Antibiotic Resistance to Amoxicillin/ Clavulanic acid, Ampicillin/ Sulbactam, Aztreonam, Benzylpenicillin, Cefepime, Cefotaxime, Cefoxitin, Ceftazidime, Ceftriaxone, Cefuroxime, Chloramphenicol, Clindamycin, Daptomycin, Erythromycin, Linezolid, Oxacillin, Penicillin, Quinupristin/Dalfopristin, Spectinomycin, Tetracycline, Tigecycline, Trimethoprim/sulfamethoxazole, Vancomycin], Oxacillin resistant Streptococcus pneumoniae, Vancomycin Resistant Enterococcus faecium (VRE) (clinical isolate) [Antibiotic Resistance to Ciprofloxacin, Penicillin, Vancomycin], Vancomycin intermediate resistant Staphylococcus aureus (VISA).

Viruses
30 Second Contact Time: Human Immunodeficiency Virus Type 1
2 Minute Contact Time: SARS-Related Coronavirus 2 (SARS-CoV-2)
3 Minute Contact Time: Hepatitis B Virus (HBV)
5 Minute Contact Time: Avian Influenza Virus (H9N2), Bovine Viral Diarrhea Virus (BVDV), Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus - BVDV), Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Influenza Virus Type A2, Pseudorabies, Respiratory Syncytial Virus (RSV), Rotavirus, SARS Associated Coronavirus, Vaccinia.

Fungi / Mildew 10 minute Contact Time: Trichophyton interdigitale (athlete's foot fungus), Aspergillus niger.
5 Minute Contact Time: Candida albicans.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Note: All treated surfaces that come in contact with food must be rinsed with potable water after the relevant contact time (if applicable).

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.

DEODORIZATION: To deodorize, apply this product as indicated under the heading DISINFECTION. For heavy duty deodorization dilute this product at 2 to 3 fluid ounces per gallon and apply as directed under heading DISINFECTION.

GENERAL CLEANING: Apply this product to soiled area with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer. This product can be diluted at 1 fluid ounce per gallon or other equivalent dilutions up to full strength. Thoroughly wet soiled surface and scrub as necessary.

DISINFECTION: To disinfect inanimate, hard non-porous surfaces add 1 fluid ounce of this product per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes, then remove excess liquid. For sprayer applications, spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist. For visibly soiled areas, a pre-cleaning step is required.

Prepare a fresh use-solution daily or more often if the use-solution becomes visibly contaminated or diluted after use. All surfaces that come in contact with food must be rinsed with potable water. Do not use on utensils, glasses and dishes.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HCV and HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.
PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surface to remain visibly wet for relevant contact time. HIV-1 is inactivated after a thirty (30) second contact time. HBV is inactivated after a three (3) minute contact time. HCV is inactivated after five (5) minute contact time. Use either a five (5) or ten (10) minute contact time for other organisms as stated on the label.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

FUNGICIDE & MILDEWCIDE:
Fungicide: At 1 fluid ounce per gallon dilution, this product is fungicidal against the pathogenic fungi, Trichophyton interdigitale (Athlete's Foot Fungus) (a cause of ringworm) and Candida albicans. Apply this product with a cloth, sponge or hand pump trigger sprayer to hard, non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, non-food contact hard non-porous surfaces commonly contacted by bare feet. Allow the surface to remain visibly wet for 10 minutes, for Candida albicans allow surface to remain visibly wet for 5 minutes, then remove excess liquid. Diluted product must be applied daily or more frequently with heavy facility use.

Mildewcide: At 1 fluid ounce per gallon dilution, this product will kill Aspergillus niger when applied to hard, non-porous non-food contact surfaces. Apply this product with a cloth, sponge or hand pump trigger sprayer. Allow surface to remain visibly wet for 10 minutes and let air dry. Repeat when mildew growth returns.
Shoe Foam Sanitizer: To prevent cross contamination into animal areas, and the packaging and storage areas of food plants, apply a foam layer approximately 0.5 to 2 inches thick made from a solution of 1 to 1.5 fluid ounces per gallon of water (or equivalent use dilution) at all entrances to buildings, hatcheries, production and packaging rooms by using a foam generating machine or aerator to apply foam layer. Follow the foaming directions as specified by the manufacturer of the foam generator/aerator. Scrape waterproof shoes. Stand and/or walk through foamed area for 15 seconds prior to entering area. Foam area should be washed and replaced daily or when it appears dirty.

Veterinary Practice/Animal Care/Animal Laboratory/Zoos/Pet Shop/Kennels Disinfection: For cleaning and disinfecting of the following hard non-porous surfaces: equipment not used for animal food or water, utensils, instruments, cages, kennels, stables, catteries, etc.

Remove all animals and feed from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of 1 fluid ounce of this product per gallon of water (or equivalent dilution) for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

Disinfection of Hard Non-Porous Surfaces in Whirlpool Units: After using the whirlpool unit, drain and refill with fresh water to just cover the intake valve. Add 1 fluid ounce of this product for each gallon of fresh water added. Start the pump to circulate the solution. Wash down the unit sides, seat of the chair, lift and any/all related equipment with a clean swab, brush or sponge. Treated surfaces must remain visibly wet for 10 minutes. After the unit has been thoroughly cleaned, drain the solution from the unit and rinse any/all cleaned surfaces with fresh water. Repeat for visibly soiled units.

[2]Non-food contact surfaces and use sites only
[4]When used according to disinfection directions

State Industrial Products
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To Order Call: 1-866-747-2229

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CONCENTRATED DISINFECTING CLEANER

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Quick DEFENSE™ NDC™

ACTIVE INGREDIENTS
DIDECYL DIMETHYL AMMONIUM CHLORIDE.....9.798%
ALKYL (50% C_{14}, 40% C_{12}, 10% C_{16}).....6.532%
DIMETHYL BENZYL AMMONIUM CHLORIDE
OTHER INGREDIENTS.....83.670%
TOTAL 100.000%

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID	
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. • Call a poison control center or doctor for treatment advice.
If on Skin or Clothing:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call poison control center or doctor 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 by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If Swallowed:	• Call 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 the poison control center or doctor. Do not give anything to an unconscious person.
You may contact (800) 424-9300 for emergency medical treatment information.	

NOTE TO PHYSICIAN
Probable mucosal damage may contraindicate the use of gastric lavage.
See back panel for additional precautionary statements.

EPA REG. NO. 1839-236-70799
EPA EST. NO. 70799-OH-2

Care for Work Environments®

NET CONTENTS: 1 U.S. Gallon (3.785 L)

Not for use in California

CARPETS, CARPET CUSHIONS AND OTHER POROUS MATERIALS SUCH AS SUB FLOORS, DRYWALL, TRIM, AND FRAME LUMBER, TACKLESS STRIP AND PANELING:
For water damage from a clean water source, extract excess water. Test hidden area for colorfastness. Mix 1 to 2 fluid ounces of this product per gallon of water, allowing for the diluting effect of absorbed water within saturated materials. Remove gross filth or heavy soil. Apply directly with a sprayer using a coarse spray tip, to fully saturate affected materials. Roll, brush or agitate into materials and allow the materials to remain visibly damp for 5 to 10 minutes. Follow with a thorough extraction. Dry rapidly and thoroughly.

CARPET DEODORIZER AGAINST ODOR-CAUSING BACTERIA FOR INSTITUTIONAL AND INDUSTRIAL USE: This product deodorizes the carpet by controlling/reducing the growth of odor-causing bacteria. It can be used in industrial and institutional areas: motels and hotels. Vacuum carpet thoroughly prior to application.

Mix 1 fluid ounce of this product per gallon of water. Follow the Injection and/or Extraction procedures as specified for any conventional potable steam cleaning equipment you are using. For rotary floor machines, mix 2 fluid ounces per gallon of water and spray on carpet at a rate of 300-500 sq. ft. per gallon. For truck mounted extraction machines mix 24 fluid ounces of this product per gallon of water and meter at 4 gallons per hour.

For use on washable synthetic fibers. Do not use on wool. Test colorfastness of carpet before use. Apply diluted product to a small concealed spot, then rub with a clean white cloth. If color changes or transfers to cloth, a water-based product should not be used.
After using the product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting misuse.
NOTE: This product must not be mixed with other cleaning products. Follow the cleaning procedures as specified by the manufacturer of the cleaning equipment.

DIRECTIONS FOR FOGGING DEVICES (non public-health use only)
Directions for Water and Smoke Damage Restoration Using Fogging Devices: This product is suitable for use in water damage restoration situations to control odor causing bacteria and fungi. Clean the room to be treated to remove all litter and visible filth from floors, walls and surfaces. Close room off so fog is confined to room to be treated. Wear a dust mist respirator when mixing the use-solution and pouring it into the fogging apparatus. Mix 1 part of this product to 2 parts water (1 gallon of this product to 1 gallon water). Insert the nozzle of the fogger through a suitable opening into the room. With the setting in maximum output, fog for one minute for each 4000 cubic feet of space in the room. When fogging is completed, ventilate buildings and other closed spaces.

NOTE: The fog generated is irritating to the eyes, skin and mucous membranes. Do not under any circumstances enter a room or building within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, the individuals must wear a self-contained respirator approved by NIOSH/MSHA, goggles, long sleeves and long pants.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

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 DISPOSAL - Nonrefillable container. Do not reuse this container. Triple rinse or equivalent.

Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instruction for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS.
DANGER

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. May be fatal if inhaled. Do not breathe spray mist. Harmful if swallowed or absorbed through skin. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

No Print Zone