

This product is designed to provide effective cleaning, deodorization, and disinfection⁴ specifically for emergency rooms, operating rooms, home healthcare institutions, food processing plants², food establishments², restaurants², automotive garages, athletic facilities, conventions centers, sport stadiums and classrooms where housekeeping is of prime importance in reducing the hazard of cross contamination.

This product for use in: Health clubs, spas, tannings spas (salons), massage/facial salons, hair/nail/pedicure salons, barber/beauty shops, tattoo parlors.

When used as directed, this product is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal³, stainless steel³, glazed porcelain, glazed ceramic tile, plastic, vinyl, chrome, bathrooms, shower stalls, shower doors, bathtubs, toilets, restroom fixtures, countertops², sinks, microwave exteriors, refrigerator exteriors, Stove tops^{3,8}, automobile interiors, cabinets, tables², chairs, desks, dining room surfaces, doorknobs, garbage cans and telephones. For larger areas: operating rooms, patient care facilities and restrooms, this product is designed to provide both general cleaning and disinfecting.

This product, when used as directed, is formulated to disinfect the following hard non-porous inanimate environmental surfaces: Large inflatable non-porous plastic (rubber) (advertising) structures: animals, promotional items, moonwalks, slides, obstacle course play equipment, exercise equipment, exercise mats, wrestling mats.

This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, behind and under sinks and other areas where bacterial growth can cause malodors.

This product is a non-scratch cleaner of showers, tubs, shower doors, vinyl and plastic shower curtains, fixtures and toilet bowls.

Does not contain phosphorus.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Surfaces which may contact food must be rinsed thoroughly with potable water after use.

³This product is not for use on critical and semi-critical medical device surfaces.

DISINFECTION: To disinfect inanimate, hard, non-porous surfaces add 2 fluid ounces 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 (or 1 minute for SARS-CoV-2), then remove excess liquid.

BACTERIAL STABILITY of USE-DILUTION: Prepare a fresh solution for each use.

To disinfect toilet bowls: Visible soil must be cleaned prior to disinfection. Flush toilet, add 2 fluid ounces of this product directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

To disinfect food processing premises: Before using this product, food products and packaging materials must be removed from the area or carefully protected. For floors, walls, and storage

areas, add 2 fluid ounces of this product per gallon of water (or equivalent use dilution). For visibly soiled areas, a pre-cleaning step is required. 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. After use, all surfaces in the area must be thoroughly rinsed with potable water.

To disinfect food service establishment food contact surfaces: Before using this product, food products and packaging materials must be removed from the area or carefully protected. For countertops, appliances, tables, add 2 fluid ounces of this product per gallon of water (or equivalent use dilution). For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. This product cannot be used to clean the following food contact surfaces: utensils, glassware and dishes.

BACTERICIDAL ACTIVITY: When diluted at the rate of 2 fluid ounces per gallon of water (or equivalent use dilution), this product exhibits effective, one-step^{2,4} disinfectant activity against the organisms: Pseudomonas aeruginosa, Escherichia coli, Klebsiella pneumoniae, Salmonella schottmuelleri, Salmonella enterica, Streptococcus salivarius, Brevibacterium ammoniagenes, Streptococcus faecalis, Shigella dysenteriae, Klebsiella aerogenes, Staphylococcus aureus, Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin intermediate resistant Staphylococcus aureus (VISA), Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3), Klebsiella pneumoniae New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant, Acinetobacter baumannii, Enterococcus faecium, Vancomycin resistant Enterococcus faecalis (VRE) and meets all requirements for hospital use.

FUNGICIDAL ACTIVITY: At the 2 fluid ounces per gallon dilution, (or equivalent use dilution) this product is also fungicidal against the pathogenic fungi, Trichophyton interdigitale (causative agent of Athlete's Foot Fungus), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous, surfaces commonly contacted by bare feet. Follow the Disinfection directions.

***VIRUCIDAL ACTIVITY:** This product, when used on environmental, inanimate, hard, non-porous surfaces at 2 fluid ounces per gallon of water (or equivalent use dilution), exhibits effective virucidal activity against Influenza A2 Virus (representative of the common flu virus), Herpes Simplex Virus Type 1 (causative agent of fever blisters), Adenovirus Type 2 (causative agent of upper respiratory infections), Vaccinia virus (representative of the Pox virus group), Human Coronavirus (ATCC VR-740, Strain 229E), Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Norovirus (Norwalk virus), Bovine Viral Diarrhea Virus (BVDV), Feline calicivirus (FCV), SARS Associated Coronavirus, Porcine Respiratory & Reproductive Syndrome Virus (PRRSV) (Strain NVSL), Avian Influenza A Virus, and SARS-CoV-2 Virus. Follow the Disinfection directions.

At 8 fluid ounces per gallon or equivalent dilution rate, this product is effective against the following viruses on hard non-porous environmental surface with 10 minute contact time: Canine Parvovirus (CPV), Canine Adenovirus, Canine Coronavirus, Canine Parainfluenza Virus, Feline Panleukopenia Virus (Feline Parvovirus), Feline Rhinotracheitis Virus, Feline Coronavirus, Feline

TOTAL SOLUTIONS®

LEMOCIDE

• CLEANER • DISINFECTANT • DETERGENT • DEODORIZER • *VIRUCIDE

• FUNGICIDE (against pathogenic fungi) • MILDEWSTAT (on hard non-porous, inanimate surfaces)
• Kills SARS-CoV-2³ (the Coronavirus that causes COVID-19) on hard non-porous surfaces in 1 minute

ACTIVE INGREDIENTS

Alkyl (60% C14, 30% C16, 5% C12, 5% C8) dimethyl benzyl ammonium chlorides..... 2.25%
Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 2.25%

INERT INGREDIENTS..... 95.50%
TOTAL..... 100.00%

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 a poison control center or doctor for treatment advice. **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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. **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. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. See side panels for additional Precautionary Statements.

NET CONTENTS: One Gallon

Distributed By: Total Solutions®
PO Box 240014 • Milwaukee, WI 53224

Picornavirus and Porcine Parvovirus.

Canine Parvovirus (CPV) Activity: At 8 fluid ounces per gallon of water or equivalent dilution, this product inactivates Canine Parvovirus (CPV) on hard, non-porous, environmental surfaces in the presence of 5% blood serum with a 10 minute contact time.

KILLS HIV-1, HBV AND HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) 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), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON 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 10 minutes.

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

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND *VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces, add 2 fluid ounces of this product per gallon of water (or equivalent use dilution). Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

To Control Mold and Mildew on Large, Inflatable, Non-Porous Plastic and Rubber Structures (animals, promotional items, moonwalk, slides, obstacle course play equipment, exercise equipment, and wrestling mats): Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of 8 fluid ounces of this product per 4 gallons of water for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not use equipment until treatment has been absorbed, set or dried.

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 2 fluid ounces per gallon or applied at full strength. Thoroughly wet soiled surface and scrub as necessary.

DEODORIZATION - To deodorize, apply this product as indicated under the heading DISINFECTION.

APPLICATIONS AND USE DILUTION

Poultry and Swine Premise Disinfection Special Instructions for Inactivating Avian Influenza A: Remove all poultry or swine and feeds from premises, trucks, cars, coops and crates. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by

poultry or swine. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Use 2 fluid ounces of this product per gallon of water (or equivalent use dilution). Saturate surfaces with the recommended disinfecting solution for a period of 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house poultry or swine or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse. Immerse all halters, ropes, and other types of equipment used in handling and restraining poultry or swine, as well as forks, shovels, and scrapers used for removing litter and manure.

Hatcheries: Use 2 fluid ounces of this product per gallon of water (or equivalent use dilution) to treat the following hard non-porous surfaces: hatchers, setters, trays, racks, carts, sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces exposed to disinfectant solution visibly wet for 10 minutes or more. Rinse with potable water before reuse. Then allow to air dry. For visibly soiled areas, a pre-cleaning step is required.

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 instructions 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. Wear goggles or face shield, rubber gloves, and protective clothing. Harmful if swallowed. Remove contaminated clothing and wash before reuse. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

² Non-food contact surfaces only.

⁴ when used according to disinfection directions

⁵ Severe Acute Respiratory Syndrome Coronavirus 2

⁸ Allow treated surface to come to room temperature prior to application of product.

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