



Department of Agriculture
STATE OF HAWAII

Asepti-HB

LICENSED

9203.436

PERIOD **2015-2017** LIC. NO.

Virucidal* Disinfectant Spray
Cleans as it disinfects
Redefining clean



ACTIVE INGREDIENTS:

Alkyl (C ₁₄ 60%, C ₁₆ 30%, C ₁₂ 5%, C ₁₈ 5%)	
Dimethyl Benzyl Ammonium Chloride	0.07%
Alkyl (C ₁₂ 68%, C ₁₄ 32%)	
Dimethyl Ethylbenzyl Ammonium Chloride.....	0.07%

INERT INGREDIENTS:.....99.86%

TOTAL:.....100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements.



Department of Agriculture
STATE OF HAWAII

LICENSED

61064232

Net Content:

946 mL (32 fl oz)

PERIOD **2012-2014** LIC. NO.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. A one-step disinfectant spray that works in the presence of 5% organic load. For use on toilet seats, telephones, door knobs and similar hard nonporous inanimate environmental surfaces in homes, restaurants, hotels, motels, gas stations, health clubs and spas. Controls cross contamination from treated inanimate environmental surfaces.

TO DISINFECT/CLEAN/DEODORIZE: Preclean all heavily soiled surfaces prior product application. To clean, deodorize, and disinfect hold dispenser 10 inches from the surface, press atomizer with quick short strokes, spraying evenly until surface is thoroughly wet. Wait 10 minutes, and wipe dry or air dry.

Refer to insert for complete organism contact times.

***KILLS HIV-1 AND HBV ON PRECLEANED 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 virus) or Hepatitis B Virus (HBV).

SPECIAL INSTRUCTIONS FOR CLEANING & DECONTAMINATION AGAINST HIV-1 AND HBV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

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

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

CONTACT TIME: Leave surfaces wet for 10 minutes and 30 seconds for HBV and HIV-1, respectively. Use 10 minute contact time to mitigate other viruses, bacteria and fungi listed on the label and/or on the insert unless noted for specific organisms which require longer contact time.

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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

SANITIZATION-NON-FOOD CONTACT SURFACES: Remove all gross filth or heavy soil prior to applying sanitizing solution. To sanitize walls, floors and other hard, nonporous surfaces in such areas as schools, institutions, and industries, spray this solution so as to wet all surfaces thoroughly for 1 minute. Air dry.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops). Spray solution making sure to wet all surfaces completely. Let air dry. Repeat application on weekly intervals or when mildew growth reappears.

DEODORIZER: Spray solution making sure to wet all surfaces completely. Allow to air dry.
FUNGICIDAL: Spray solution making sure to wet all surfaces completely. Wait 10 minutes, then remove excess liquid and allow to air dry.

FOR VETERINARY CLINICS DISINFECTANT USE:

1. Remove all animals and feed from premises, cars, boats, trucks and other equipment.
2. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes.
6. Treat all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels and scrapers used for removing litter and manure.
7. Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried.
8. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

SPRAY ONTO:

Toilet Seats
Telephones, Furniture
Door Knobs, Light Switches
Bathroom Fixtures, Sinks
Bathtubs, Shower Stalls
Counters, Tables

FOR USE IN:

Public Restrooms
Day Care Centers/Nursing Homes
Hospitals/Doctors-Dentist Offices &
Labs/Clinics & Sickrooms
Veterinary Clinics
Health Clubs/Spas/Gyms
Offices

FOR USE BY:

Doctors, Nurses
Paramedics
CPR Instructors
Firefighters, Police

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals.

Caution. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or tobacco. Remove contaminated clothing and wash before reuse.

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 the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

STORAGE AND DISPOSAL: Store in area inaccessible to children and person unfamiliar with product use. Do not reuse empty container. Discard in trash.

EPA Reg. No. 61178-2-1677

EPA Est. 303-IN-1 (L); 1677-IL-2 (J); 1677-TX-1 (D); 1677-GA-1 (M); 1677-MN-1 (P); 1677-CA-1 (S); 1677-CA-2 (R); 1677-WV-1 (V).

The superscript refers to first letter of date code.

For product information, call 1.866.781.8787.

Distributed by:
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Reference Sheet
 RETAIN THIS INFORMATION
 FOR YOUR FILES

This product is a disinfectant against the following microorganisms:
 Contact time is 10 minutes unless noted as below.

Isolates From AIDS Patients

- Aspergillus niger*
 (FOR CALIFORNIA USE ONLY: Contact time is 20 minutes)
- Candida albicans*
- Cryptococcus neoformans*
- Pseudomonas aeruginosa*
- Staphylococcus aureus*
- Streptococcus pneumoniae*

Gram Positive Clinical Isolates

- Enterococcus faecalis*
- Micrococcus luteus*
- Staphylococcus aureus*
- Staphylococcus aureus* (Toxic shock)
- Staphylococcus epidermidis*
- Staphylococcus saprophyticus*
- Streptococcus haemolyticus*

Gram Negative Clinical Isolates

- Acinetobacter calcoaceticus var. anitratus*
- Acinetobacter calcoaceticus var. Iwoffii*
- Bordetella bronchiseptica*
- Brevundimonas dimunita*
- Burkholderia cepacia*
- Enterobacter agglomerans*
- Enterobacter cloacae*
- Enterobacter gergoviae*
- Enterobacter liquefaciens*
- Escherichia coli* (Urinary)
- Escherichia coli* (Wound)
- Flavobacterium meningosepticum*
- Hafnia alvei*
- Klebsiella oxytoca*
- Klebsiella pneumoniae*
- Morganella morganii*
- Proteus mirabilis*
- Proteus vulgaris*
- Pseudomonas aeruginosa*
- Pseudomonas fluorescens*
- Pseudomonas pseudomallei*
- Pseudomonas putida*
- Pseudomonas stutzeri*
- Serratia marcescens*
- Sphingomonas paucimobilis*

Other Bacteria

- Actinobacillus pleuropneumoniae*
- Actinomyces pyogenes*
- Bacillus cereus*
- Brevibacterium ammoniagenes*
- Bordetella bronchiseptica*
- Burkholderia picketti*
- Campylobacter jejuni*
- Chryseomonas luteola*
- Corynebacterium ammoniagenes*
- Corynebacterium pseudotuberculosis*
- Enterobacter aerogenes*
- Escherichia coli*
- Escherichia coli* strain O157:H7
- Escherichia vulneris*
- Legionella pneumophila*
- Listeria monocytogenes*
- Neisseria gonorrhoeae*

Other Bacteria (Continued)

- Pasteurella haemolytica*
- Pseudomonas aeruginosa*
- Rhodococcus equi*
- Salmonella choleraesuis*
- Salmonella schottmuelleri*
- Salmonella typhi*
- Shigella dysenteriae*
- Staphylococcus auricularis*
- Staphylococcus capitis*
- Staphylococcus hominis*
- Staphylococcus simulans*
- Stenotrophomonas maltophilia*
- Streptococcus equi var. equi*
- Streptococcus equi var. zooepidermicus*
- Streptococcus pyogenes*
- Streptococcus salivarius*
- Treponema pallidum* (ATCC #27087)
- Yersinia enterocolitica*

Pathogenic Fungi

- Trichophyton mentagrophytes*

Environmental Fungi

- Aspergillus candidus*
- Aspergillus niger*
 (FOR CALIFORNIA USE ONLY: Contact time is 20 minutes)
- Penicillium chermesinum*
- Penicillium oxalicum*
- Penicillium spinulosum*
- Ulocladium sp.*

Antibiotic Resistant Gram Positive Rods

- Enterococcus faecalis* (Vancomycin Resistant)
- Enterococcus faecium* (Vancomycin Resistant)
- Staphylococcus aureus* (Methicillin), Penicillin G, Ampicillin, Cefaeolin, Cefatozime, Chloramphenicol, Ciprofloxacin, Clindimycin, Erythromycin, Oxacillin, Rifampin and Tetracycline Resistant
- Staphylococcus epidermidis* (Drug Resistant)

Human Viruses

- Adenovirus Type 2
- Cytomegalovirus
- Echovirus II
- HBV (Hepatitis B Virus)
- Herpes Simplex type 1 Virus
- Herpes Simplex type 2 Virus
- HIV-1 (AIDS Virus, human immunodeficiency virus Type 1)
- Influenza A/Brazil Virus
- Influenza A/Victoria (H3N2) Virus
- Influenza A2-Asian Virus
- Influenza B Virus (Allen strain)
- Influenza C Virus (Taylor strain)
- Measles Virus
- Parainfluenza type 1
- Poliovirus type 1 (Chat strain)
- Vaccinia Virus

Non-Human Viruses

- Avian Influenza/Turkey/Wisconsin Virus
- Canine Herpesvirus
- Duck Hepatitis B Virus
- Equine Herpesvirus
- Vaccinia Virus
- Equine Herpes Virus
- Equine Influenza
- Feline Calicivirus
- Feline Infectious Peritonitis
- Infectious Bovine Rhinotracheitis (IBR)
- Newcastle Disease Virus
- Porcine Parvovirus
- Pseudorabies Virus
- Transmissible Gastroenteritis (TGE)
- T1 bacteriophage
- T4 bacteriophage