

This product is for use in veterinary clinics, animal life science laboratories, animal laboratories, zoos, tack shops, pet shops, kennels, dog/cat animal kennels, breeding establishments, grooming establishments, pet animal quarters, and other animal care facilities. This product may be used on washable hard, non-porous surfaces such as: Kennels, kennel runs, cages, kennel/cage floors, conductive flooring, floors, walls, non-medical metal surfaces, non-medical stainless steel surfaces, glazed porcelain, plastic surfaces such as polypropylene, polystyrene, etc.

Using approved AOAC test methods (under Good Laboratory Practices, [GLP's]), in the presence of 400 ppm hard water and 5% serum load this product is effective against the following organisms on hard non-porous inanimate surfaces:

Acinetobacter baumannii, Acinetobacter lwoffii, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Enterobacter aerogenes, Enterobacter cloacae, Escherichia coli, Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Listeria monocytogenes, Micrococcus luteus, Pasturella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas cepacia, Salmonella enterica, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus sub species aureus, Methicillin Resistant Staphylococcus aureus (MRSA), Staphylococcus epidermidis, Staphylococcus haemolyticus, Antibiotic resistant Staphylococcus epidermidis, Streptococcus pyogenes, Streptococcus mutans, Streptococcus agalactiae, Streptococcus pneumoniae Penicillin Resistant, Tetracycline Resistant Escherichia coli, Tetracycline Resistant Pseudomonas aeruginosa, Vancomycin Intermediate Resistant Staphylococcus aureus (VISA), Vancomycin Resistant Enterococcus faecalis (VRE), Vibrio cholera, Yersinia enterocolitica, Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA).

VIRUCIDAL PERFORMANCE: Human Coronavirus, Hepatitis B Virus, Human Immunodeficiency Virus type 1 (HIV 1), Hepatitis C Virus, Influenza A virus, Herpes Simplex Virus Type 1, Respiratory syncytial virus, Herpes Simplex Virus Type 2.

ANIMAL PREMISE VIRUCIDAL PERFORMANCE: At 1/2 ounce per gallon (660 ppm quat active) use level, this product was evaluated with a 10 minute contact time and found to be effective against the following viruses on hard, non-porous environmental surfaces: Canine Coronavirus, Pseudorabies virus, Canine Parvovirus (CPV) at 2 oz. per gallon, Porcine Parvovirus (2 oz. per gallon), Canine Distemper virus, Transmissible Gastroenteritis virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis virus.

FUNGICIDAL PERFORMANCE: This product is highly effective against the following: Aspergillus niger, Candida albicans, Trichophyton mentagrophytes.

DIRECTIONS FOR USE

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

Apply use solution to hard, inanimate, non-porous surfaces thoroughly wetting surfaces as required with a cloth, mop, sponge or sprayer. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. NOTE: With spray applications cover or remove all food products. Prepare a fresh solution at least daily or when use solution becomes visibly dirty or diluted. Treated surfaces must remain wet for 10 minutes. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

PREPARATION OF DISINFECTION/FUNGICIDAL/VIRUCIDAL USE SOLUTION: Add 1/2 fluid ounce per gallon of water (1:256) (or equivalent use dilution) to disinfect hard non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Rinse or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

Not for use on medical devices or medical equipment surfaces. This product is a Hospital Disinfectant at 1/2 fluid ounce per gallon (or equivalent use dilution), modified in the presence of 400 ppm hard water with a 10 minute contact time.




CRESTEK

CLEANING CENTER, INC.

LICENSED

PERIOD 2015-2017 LIC. NO. 8043.6

KENNEL KLEEN

LICENSED

PERIOD 2009-2011 LIC. NO.

BACTERICIDAL – FUNGICIDAL – MILDEWSTAT – VIRUCIDAL*

Effective against Canine Parvovirus at 2 oz. per gallon.

FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
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 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 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. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panel for additional precautionary statements.
EPA Reg. No. 10324-141-69410 • EPA Est. No. 10693-CA-1

NET CONTENTS:
ONE GALLON (3.785L)

SOLD BY CRESTEK, INC. • 930 HAUOLI STREET #301 HONOLULU, HI 96826 • PHONE: 808-942-2500

*KILLS HIV, HBV AND HCV 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), (Duck) 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: Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection.

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

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

CONTACT TIME: Leave surface wet for 10 minutes with 1/2 fluid ounce per gallon use solution.

FUNGICIDAL DIRECTIONS: For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water) . Allow surface to remain wet for ten (10) minutes. Wipe surfaces or let air dry.

FOR USE AS A CLEANER AND OR DEODORIZER: Apply use solution to surfaces. Wipe surfaces and let air dry.

For heavy-duty use, add 2 fluid ounces per gallon of water (1:64) to clean hard, non-porous surfaces.

MOLD AND MILDEW CONTROL: To control the growth of mold and mildew and their odors on hard, nonporous surfaces, apply use solution to thoroughly wet all treated surfaces completely. Let surface air dry. Repeat application weekly or when growth or odor reappears. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water). Allow surface to remain wet for ten (10) minutes.

VETERINARY CLINICS/ANIMAL LIFE SCIENCE LABORATORY/ANIMAL CARE FACILITIES/ANIMAL RESEARCH CENTERS/ANIMAL LABORATORY/ANIMAL QUARANTINE AREAS/ ANIMAL BREEDING FACILITIES/ ANIMAL HUSBANDRY/ZOOS/PET SHOP/KENNELS/BREEDING AND GROOMING ESTABLISHMENTS/TACK SHOPS DISINFECTION DIRECTIONS: For cleaning and disinfecting the following hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with 1/2 oz per gallon of water for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrapers using in removing litter and manure. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other equipment that dispenses food or water with soap or detergent, and rinse with potable water before reuse.

Effectiveness against Canine Parvovirus (CPV) and Porcine Parvovirus: At 2 fluid ounces per gallon of water or equivalent dilution this product was evaluated in the presence of 5% serum with a 10-minute contact time and found to be effective against Canine Parvovirus (CPV) and Porcine Parvovirus on hard, non-porous environmental surfaces.

PRECAUTIONARY STATEMENTS / HAZARDS TO HUMAN AND DOMESTIC ANIMALS
DANGER. KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL
Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).



Department of Agriculture
STATE OF HAWAII

LICENSED

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

8043.6

CRESTEK
CLEANING CENTER, INC.

KENNEL KLEEN

BACTERICIDAL – FUNGICIDAL – MILDEWSTAT – VIRUCIDAL*
Effective against Canine Parvovirus at 2 oz. per gallon.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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 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 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. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

**KEEP OUT OF REACH OF CHILDREN
DANGER**



Department of Agriculture
STATE OF HAWAII

LICENSED

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



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2009-2011** LIC. NO.

This product is for use in veterinary clinics, animal life science laboratories, animal laboratories, zoos, tack shops, pet shops, kennels, dog/cat animal kennels, breeding establishments, grooming establishments, pet animal quarters, and other animal care facilities. This product may be used on washable hard, non-porous surfaces such as: Kennels, kennel runs, cages, kennel/cage floors, conductive flooring, floors, walls, non-medical metal surfaces, non-medical stainless steel surfaces, glazed porcelain, plastic surfaces such as polypropylene, polystyrene, etc.

Using approved AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 400 ppm hard water and 5% serum load this product is effective against the following organisms on hard non-porous inanimate surfaces:

Acinetobacter baumannii, *Acinetobacter Iwoffi*, *Bordetella bronchiseptica*, *Chlamydia psittaci*, *Citrobacter freundii*, *Enterobacter agglomerans*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Enterococcus faecalis*, *Enterococcus hirae*, *Fusobacterium necrophorum*, *Klebsiella oxytoca*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Micrococcus luteus*, *Pasturella multocida*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Pseudomonas cepacia*, *Salmonella enterica*, *Salmonella enterica serotype pulporum*, *Salmonella typhi*, *Salmonella typhimurium*, *Serratia marcescens*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus*, *Staphylococcus aureus sub species aureus*, *Methicillin Resistant Staphylococcus aureus (MRSA)*, *Staphylococcus epidermidis*, *Staphylococcus haemolyticus*, *Antibiotic resistant Staphylococcus epidermidis*, *Streptococcus pyogenes*, *Streptococcus mutans*, *Streptococcus agalactiae*, *Streptococcus pneumoniae Penicillin Resistant*, *Tetracycline Resistant Escherichia coli*, *Tetracycline Resistant Pseudomonas aeruginosa*, *Vancomycin Intermediate Resistant Staphylococcus aureus (VISA)*, *Vancomycin Resistant Staphylococcus faecalis (VRE)*, *Vibrio cholerae*, *Yersinia enterocolitica*, *Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA)*.

VIRUCIDAL PERFORMANCE: Human Coronavirus, Hepatitis B Virus, Human Immunodeficiency Virus type 1 (HIV 1), Hepatitis C Virus, Influenza A virus, Herpes Simplex Virus Type 1, Respiratory syncytial virus, Herpes Simplex Virus Type 2.

ANIMAL PREMISE VIRUCIDAL PERFORMANCE: At 1/2 ounce per gallon (660 ppm quat active) use level, this product was evaluated with a 10 minute contact time and found to be effective against the following viruses on hard, non-porous environmental surfaces: Canine Coronavirus, Pseudorabies virus, Canine Parvovirus (CPV) at 2 oz. per gallon, Porcine Parvovirus (2 oz. per gallon), Canine Distemper virus, Transmissible Gastroenteritis virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis virus.

FUNGICIDAL PERFORMANCE: This product is highly effective against the following: *Aspergillus niger*, *Candida albicans*, *Trichophyton mentagrophytes*.

DIRECTIONS FOR USE

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

Apply use solution to hard, inanimate, non-porous surfaces thoroughly wetting surfaces as required with a cloth, mop, sponge or sprayer. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. **NOTE:** With spray applications cover or remove all food products. Treated surfaces must remain wet for 10 minutes. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stools with potable water before reuse. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

PREPARATION OF DISINFECTION/FUNGICIDAL/VIRUCIDAL USE SOLUTION: At 1/2 fluid ounce per gallon (or equivalent use dilution) (660 ppm active quat) in the presence of 5% organic load this p4d1 1/2 fluid ounce per gallon of water (1-256) (or equivalent use dilution) to disinfect hard non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Rinse or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished.

Not for use on medical devices or medical equipment surfaces. This product is a Hospital Disinfectant at 1/2 fluid ounce per gallon (or equivalent use dilution), modified in the presence of 400 ppm hard water with a 10 minute contact time.

***KILLS HIV, HBV AND HCV 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), (Duck) 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: Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection.

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

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

CONTACT TIME: Leave surface wet for 10 minutes with 1/2 fluid ounce per gallon use solution.

FUNGICIDAL DIRECTIONS: For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water). Allow surface to remain wet for ten (10) minutes. Wipe surfaces or let air dry.

FOR USE AS A CLEANER AND OR DEODORIZER: Apply use solution to surfaces. Wipe surfaces and let air dry. For heavy-duty use, add 2 fluid ounces per gallon of water (1:64) to clean hard, non-porous surfaces.

MOLD AND MILDEW CONTROL: To control the growth of mold and mildew and their odors on hard, nonporous surfaces, apply use solution to thoroughly wet all treated surfaces completely. Let surface air dry. Repeat application weekly or when growth or odor reappears. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water). Allow surface to remain wet for ten (10) minutes.

VETERINARY CLINICS/ANIMAL LIFE SCIENCE LABORATORY / ANIMAL CARE FACILITIES ANIMAL RESEARCH CENTERS / ANIMAL QUARANTINE AREAS / ANIMAL BREEDING FACILITIES ANIMAL HUSBANDRY / ZOOS/PET SHOP/KENNELS / BREEDING AND GROOMING ESTABLISHMENTS / TACK SHOPS DISINFECTION DIRECTIONS: For cleaning and disinfecting the following hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with 1/2 oz per gallon of water for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrapers using in removing litter and manure. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other equipment that dispenses food or water with soap or detergent, and rinse with potable water before reuse.

Effectiveness against Canine Parvovirus (CPV) and Porcine Parvovirus: At 2 fluid ounces per gallon of water or equivalent dilution this product was evaluated in the presence of 5% serum with a 10-minute contact time and found to be effective against Canine Parvovirus (CPV) and Porcine Parvovirus on hard, non-porous environmental surfaces.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS
DANGER. KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

STORAGE AND DISPOSAL
Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).

See side panel for additional precautionary statements.
EPA Reg. No. 10324-141-69410 • EPA Est. No. 10693-CA-1

SOLD BY CRESTEK, INC. • 930 HAULOI STREET #301
HONOLULU, HI 96826 • PHONE: 808-942-2500

**NET CONTENTS:
1 QUART (946ML)**



LICENSED

PERIOD 2015-2017 LIC. NO.

8043.6

CRESTEK

CLEANING CENTER, INC.



LICENSED

PERIOD 2012-2014 LIC. NO.



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2009-2011 LIC. NO.

KENNEL KLEEN

BACTERICIDAL - FUNGICIDAL - MILDEWSTAT - VIRUCIDAL*
Effective against Canine Parvovirus at 2 oz. per gallon.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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 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 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. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably 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.

ENVIRONMENTAL HAZARD

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

KEEP OUT OF REACH OF CHILDREN
DANGER

See side panel for additional precautionary statements.

EPA Reg. No. 10324-141-69410 • EPA Est. No. 10693-CA-1

For Veterinary Practice / Animal Care / Animal Laboratory / Zoos / Pet Shops and Kennels

Effective in hard water up to 400 ppm (calculated as CaCO₃) in the presence of a moderate amount of soil (5% organic serum) according to the AOAC Use-dilution Test.

ACTIVE INGREDIENTS

Didecyl dimethyl ammonium chloride..... 10.14%
n-Alkyl (C₁₄ 50%, C₁₂ 40%, C₁₆ 10%)

dimethyl benzyl ammonium chloride 6.76%

INERT INGREDIENTS..... **83.10%**

TOTAL..... **100.00%**

NET CONTENTS:
5 GALLONS (18.9L)

SOLD BY CRESTEK, INC. • 930 HAUOLI STREET #301

HONOLULU, HI 96826 • PHONE: 808-942-2500

This product is for use in veterinary clinics, animal life science laboratories, animal laboratories, zoos, tack shops, pet shops, kennels, dog/cat animal kennels, breeding establishments, grooming establishments, pet animal quarters, and other animal care facilities. This product may be used on washable hard, non-porous surfaces such as: Kennels, kennel runs, cages, kennel/cage floors, conductive flooring, floors, walls, non-medical metal surfaces, non-medical stainless steel surfaces, glazed porcelain, plastic surfaces such as polypropylene, polystyrene, etc.

Using approved AOAC test methods (under Good Laboratory Practices, [GLP's]), in the presence of 400 ppm hard water and 5% serum load this product is effective against the following organisms on hard non-porous inanimate surfaces:

Acinetobacter baumannii, Acinetobacter Iwoffi, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Enterobacter aerogenes, Enterobacter cloacae, Escherichia coli, Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Listeria monocytogenes, Micrococcus luteus, Pasturella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas cepacia, Salmonella enterica, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus sub species aureus, Methicillin Resistant Staphylococcus aureus (MRSA), Staphylococcus epidermidis, Staphylococcus haemolyticus, Antibiotic resistant Staphylococcus epidermidis, Streptococcus pyogenes, Streptococcus mutans, Streptococcus agalactiae, Streptococcus pneumoniae Penicillin Resistant, Tetracycline Resistant Escherichia coli, Tetracycline Resistant Pseudomonas aeruginosa, Vancomycin Intermediate Resistant Staphylococcus aureus (VISA), Vancomycin Resistant Enterococcus faecalis (VRE), Vibrio cholera, Yersinia enterocolitica, Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA).

VIRUCIDAL PERFORMANCE: Human Coronavirus, Hepatitis B Virus, Human Immunodeficiency Virus type 1 (HIV 1), Hepatitis C Virus, Influenza A virus, Herpes Simplex Virus Type 1, Respiratory syncytial virus, Herpes Simplex Virus Type 2.

ANIMAL PREMISE VIRUCIDAL PERFORMANCE: At 1/2 ounce per gallon (660 ppm quat active) use level, this product was evaluated with a 10 minute contact time and found to be effective against the following viruses on hard, non-porous environmental surfaces: Canine Coronavirus, Pseudorabies virus, Canine Parvovirus (CPV) at 2 oz. per gallon, Porcine Parvovirus (2 oz. per gallon), Canine Distemper virus, Transmissible Gastroenteritis virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis virus.

FUNGICIDAL PERFORMANCE: This product is highly effective against the following: Aspergillus niger, Candida albicans, Trichophyton mentagrophytes.

DIRECTIONS FOR USE

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

Apply use solution to hard, inanimate, non-porous surfaces thoroughly wetting surfaces as required with a cloth, mop, sponge or sprayer. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. **NOTE:** With spray applications cover or remove all food products. Prepare a fresh solution at least daily or when use solution becomes visibly dirty or diluted. Treated surfaces must remain wet for 10 minutes. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

PREPARATION OF DISINFECTION/FUNGICIDAL/VIRUCIDAL USE SOLUTION: Add ½ fluid ounce per gallon of water (1:256) (or equivalent use dilution) to disinfect hard non-porous surfaces. Treated surfaces must remain wet for 10 minutes. Rinse or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

Not for use on medical devices or medical equipment surfaces. This product is a Hospital Disinfectant at ½ fluid ounce per gallon (or equivalent use dilution), modified in the presence of 400 ppm hard water with a 10 minute contact time.

***KILLS HIV, HBV AND HCV 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), (Duck) Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection.

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

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

CONTACT TIME: Leave surface wet for 10 minutes with 1/2 fluid ounce per gallon use solution.

FUNGICIDAL DIRECTIONS: For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water). Allow surface to remain wet for ten (10) minutes. Wipe surfaces or let air dry.

FOR USE AS A CLEANER AND OR DEODORIZER: Apply use solution to surfaces. Wipe surfaces and let air dry.

For heavy-duty use, add 2 fluid ounces per gallon of water (1:64) to clean hard, non-porous surfaces.

MOLD AND MILDEW CONTROL: To control the growth of mold and mildew and their odors on hard, nonporous surfaces, apply use solution to thoroughly wet all treated surfaces completely. Let surface air dry. Repeat application weekly or when growth or odor reappears. Use as directed at a 1:256 dilution (1/2 fluid ounce per gallon of water). Allow surface to remain wet for ten (10) minutes.

VETERINARY CLINICS/ANIMAL LIFE SCIENCE LABORATORY/ANIMAL CARE FACILITIES/ANIMAL RESEARCH CENTERS/ANIMAL QUARANTINE AREAS/ ANIMAL BREEDING FACILITIES/ ANIMAL HUSBANDRY/ZOOS/PET SHOP/KENNELS/BREEDING AND GROOMING ESTABLISHMENTS/TACK SHOPS DISINFECTION DIRECTIONS: For cleaning and disinfecting the following hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with 1/2 oz per gallon of water for a period of 10 minutes. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrapers using in removing litter and manure. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other equipment that dispenses food or water with soap or detergent, and rinse with potable water before reuse.

Effectiveness against Canine Parvovirus (CPV) and Porcine Parvovirus: At 2 fluid ounces per gallon of water or equivalent dilution this product was evaluated in the presence of 5% serum with a 10-minute contact time and found to be effective against Canine Parvovirus (CPV) and Porcine Parvovirus on hard, non-porous environmental surfaces.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

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

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Store in a dry place no lower in temperature than 50°F or higher than 120°F. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 (Larger than 1 gal.): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.