



Disinfectant Cleaner

Cleaner, Disinfectant, Detergent, Deodorizer, *Virucide
Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	15.24%
Dioctyl dimethyl ammonium chloride	7.62%
Didecyl dimethyl ammonium chloride	7.62%
Alkyl (50% C14, 40% C12, 10% C16)	

dimethyl benzyl ammonium chloride

20.32%

INERT INGREDIENTS..... 49.20%

TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER

See side panel for additional precautionary statements

EPA Reg. No. 1839-176-88326

EPA Est. No. 88326-PA-001

Net Contents: 1.986 ounces. 20 Water-Soluble Packets,
each containing 0.0993 ounce of product.

AQUA CHEMPACS, LLC

515 Andrews Rd. • Trevoise, PA 19053 • 215-396-7200

www.aquachempacs.com

8992.1

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 five 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.



Department of Agriculture
STATE OF HAWAII

LICENSED

In partnership
with



DIRECTIONS FOR USE

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

This product is a phosphate-free formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, hotels, schools, and restaurants where housekeeping is of prime importance in controlling cross-contamination from treated surfaces.

This product, when used as directed, is formulated to disinfect hard non-porous inanimate environmental surfaces such as floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfecting.

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, and other areas which are prone to odors caused by microorganisms.

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 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 is formulated to a neutral pH and will not dull high-gloss floor finishes with repeated use.

This product is a water-soluble packet. Follow label dilution instructions by dropping packet directly into water. Do not remove packets before use. Store in cool dry place. Do not handle packets with wet hands.

GENERAL CLEANING & DEODORIZATION: Apply product to soiled area with a mop, cloth, sponge, or hand pump trigger sprayer. Product must be diluted as indicated in the DISINFECTIOIN section. Thoroughly wet soiled surface and scrub as necessary. Rinse surface with potable water and wipe dry with a dry paper towel or lint-free cloth.

DISINFECTIOIN- To disinfect inanimate, hard, non-porous surfaces use the appropriate size premeasured packet.

Packet Size	Net Weight	Number of Packets	Dilution
Small	0.0993 ounce	1	Quart

Stir gently to form a uniform solution. Apply solution with a mop, cloth, sponge, or hand pump trigger sprayer so as to wet all surfaces thoroughly.

Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

TO DISINFECT TOILET BOWLS: Remove gross filth or soils from surfaces with bowl brush prior to disinfection. Remove or expel over the inner trap the residual bowl water. Make a dilute solution by dissolving one (1) packet in one (1) quart of water. Apply use solution with a mop, cloth, sponge, or hand pump trigger sprayer, so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. Brush or 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 RESTAURANT FOOD CONTACT SURFACES: Countertops, appliances, tables, add the appropriate size premeasured packet as indicated in the DISINFECTIOIN section. Apply solution with a cloth, sponge, or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. This product can not be used to clean the following food contact surfaces: utensils, glassware and dishes.

BACTERICIDAL ACTIVITY- When diluted as indicated in the DISINFECTIOIN section, this product demonstrates effective disinfectant activity against the organisms: *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, *Staphylococcus aureus*, Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA) and Vancomycin resistant *Enterococcus faecalis* (VRE).

*** VIRUCIDAL ACTIVITY-** This product when used on environmental, inanimate hard non-porous surfaces add one large (0.794 ounce) packet per 2 gallons of water or one small packet (0.0993 ounce) per quart of water exhibits effective virucidal activity against HIV-1, Hepatitis B virus (HBV), Hepatitis C virus (HCV), SARS associated Coronavirus, Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital), Influenza A₂/Hong Kong and Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu).

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 wet for 10 minutes.

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

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN WATER UP TO 400 PPM HARDNESS (AS CaCO₃) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

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

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.

CONTAINER STORAGE/DISPOSAL: Store in an area inaccessible to children. Container: Tightly close lid between uses. Non-refillable container. Do not reuse or refill this container. Offer empty container for recycling if available or discard in trash.

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.

ESL080913 REV041014

Aqua ChemPacs

Disinfectant Cleaner Film Print

DISINFECTANT CLEANER

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride15.24%
Dioctyl dimethyl ammonium chloride7.62%
Didecyl dimethyl ammonium chloride.....7.62%
Alkyl (50% C14, 40% C12, 10% C16)
dimethyl benzyl ammonium chloride20.32%

INERT INGREDIENTS:49.20%

TOTAL:100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER CORROSIVE

See container label for additional precautionary
statements and use directions.

EPA Reg. No. 1839-176-88326

EPA Est. No. 88326-PA-001

Aqua ChemPacs, LLC • 515 Andrews Rd. • Treose, PA 19053

Add 1 packet to 2 gallons of water

Net Contents: 0.794 ounce ESL080913 REV041014

DISINFECTANT CLEANER

Quaternary Ammonium Chlorides

KEEP OUT OF REACH OF CHILDREN

DANGER CORROSIVE

See outer container for Precautions and Directions.

EPA Reg. No. 1839-176-88326 EPA Est. No. 88326-PA-001

ESL080913 REV041014



**Aqua ChemPacs Disinfectant Cleaner
(1839-176-88326)**

Available Quantities:

1 Quart Dilution (0.0993 oz packets)

2, 4, 5, 12, 20, 80, 100

2 Gallon Dilution (0.794 oz packets)

4, 12, 30, 50, 100



LICENSED

PERIOD 2014-2016 LIC. NO.

8992.1



Cleaner, Disinfectant, Detergent, Deodorizer, *Virucide
Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)

ACTIVE INGREDIENTS

Table with 2 columns: Ingredient name and percentage. Includes Octyl decyl dimethyl ammonium chloride (15.24%), Dioctyl dimethyl ammonium chloride (7.62%), Didecyl dimethyl ammonium chloride (7.62%), Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride (20.32%), and INERT INGREDIENTS (49.20%).

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 five 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 panel for additional precautionary statements.

EPA Reg. No. 1839-176-88326 EPA Est. No. 88326-PA-001

Net Contents: 5 Lbs., 100 Water Soluble Packets, each containing 0.794 ounce of product

AQUA CHEMPACS, LLC

515 Andrews Rd. • Trevoese, PA 19053 • 215-396-7200
www.aquachempacs.com



DIRECTIONS FOR USE

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

This product is a phosphate-free formulation designed to provide effective cleaning, deodorizing, and disinfection for hospitals, nursing homes, hotels, schools, and restaurants where house-keeping is of prime importance in controlling cross-contamination from treated surfaces.

This product, when used as directed, is formulated to disinfect hard non-porous inanimate environmental surfaces such as floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfecting.

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, and other areas which are prone to odors caused by microorganisms.

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 blood-stream 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 is formulated to a neutral pH and will not dull high-gloss floor finishes with repeated use.

This product is a water-soluble packet. Follow label dilution instructions by dropping packet directly into water. Do not remove packets before use. Store in a cool dry place. Do not handle packets with wet hands.

GENERAL CLEANING & DEODORIZATION: Apply product to soiled area with a mop, cloth, sponge, or hand pump trigger sprayer. Product must be diluted as indicated in the DISINFECTION section. Thoroughly wet soiled surface and scrub as necessary. Rinse surface with potable water and wipe dry with a dry paper towel or lint-free cloth.

DISINFECTION- To disinfect inanimate, hard, non-porous surfaces use the appropriate size premeasured packet.

Packet Size Net Weight Number of Packets Dilution
Large 0.794 ounce 1 2 gallons
Stir gently to form a uniform solution. Apply solution with a mop, cloth, sponge, or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

TO DISINFECT TOILET BOWLS: Remove gross filth or soils from surfaces with bowl brush prior to disinfection. Remove or expel over the inner trap the residual bowl water. Make a dilute solution by dissolving one (1) packet in two (2) gallons of water. Apply use solution with a mop, cloth, sponge, or hand pump trigger sprayer, so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. Brush or 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 RESTAURANT FOOD CONTACT SURFACES: Countertops, appliances, tables, add the appropriate size premeasured packet as indicated in the DISINFECTION section. Apply solution with a cloth, sponge, or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. This product can not be used to clean the following food contact surfaces: utensils, glassware and dishes.

BACTERICIDAL ACTIVITY- When diluted as indicated in the DISINFECTION section, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa, Salmonella choleraesuis, Staphylococcus aureus, Methicillin re-

sistant Staphylococcus aureus (MRSA), Vancomycin intermediate resistant Staphylococcus aureus (VISA) and Vancomycin resistant Enterococcus faecalis (VRE).

* VIRUCIDAL ACTIVITY- This product when used on environmental, inanimate hard non-porous surfaces add one large (0.794 ounce) packet per 2 gallons of water or one small packet (0.0993 ounce) per quart of water exhibits effective virucidal activity against HIV-1, Hepatitis B virus (HBV), Hepatitis C virus (HCV), SARS associated Coronavirus, Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital), Influenza A2/Hong Kong and Pandemic 2009H1N1 Influenza A virus (formerly called swine flu).

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 wet for 10 minutes. DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN WATER UP TO 400 PPM HARDNESS (AS CaCO3) IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

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

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.

CONTAINER STORAGE/DISPOSAL: Store in an area inaccessible to children. Container: Tightly close lid between uses. Non-refillable container. Do not reuse or refill this container. Offer empty container for recycling if available or discard in trash.

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.

ESL080913 REV041014

Aqua ChemPacs Disinfectant Cleaner Film Print

DISINFECTANT CLEANER

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride15.24%
Dioctyl dimethyl ammonium chloride7.62%
Didecyl dimethyl ammonium chloride.....7.62%
Alkyl (50% C14, 40% C12, 10% C16)
dimethyl benzyl ammonium chloride20.32%

INERT INGREDIENTS:49.20%

TOTAL:100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER CORROSIVE

See container label for additional precautionary
statements and use directions.

EPA Reg. No. 1839-176-88326

EPA Est. No. 88326-PA-001

Aqua ChemPacs,LLC • 515 Andrews Rd. • Treose, PA 19053

Add 1 packet to 2 gallons of water

Net Contents: 0.794 ounce ESL080913 REV041014

DISINFECTANT CLEANER

Quaternary Ammonium Chlorides

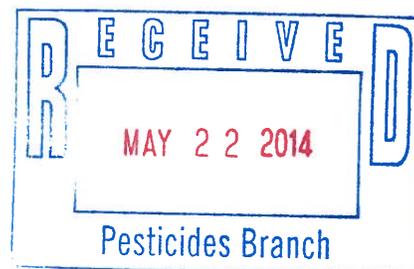
KEEP OUT OF REACH OF CHILDREN

DANGER CORROSIVE

See outer container for Precautions and Directions.

EPA Reg. No. 1839-176-88326 EPA Est. No. 88326-PA-001

ESL080913 REV041014





**Aqua ChemPacs Disinfectant Cleaner
(1839-176-88326)**

Available Quantities:

1 Quart Dilution (0.0993 oz packets)

2, 4, 5, 12, 20, 80, 100

2 Gallon Dilution (0.794 oz packets)

4, 12, 30, 50, 100

AQUA CHEMPACS, LLC

515 Andrews Rd., Trevose, PA 19053 • 215-396-7200 • www.aquachempacs.com