

DISINFECTANTS

DIN 02243546

Quat Shot

Cleaner, Deodorizer, Disinfectant, Virucide, Fungicide, Mildewstat, Tuberculocide

QUAT-SHOT is made up of quats (quaternary ammonium compounds) which are potent disinfectant chemicals engineered to kill germs and viruses, such as the rotovirus (aka SARS associated coronavirus). QUAT-SHOT is formulated to disinfect hard non-porous, inanimate surfaces such as floors, walls, metal surfaces, stainless steel, washroom surfaces and more. QUAT-SHOT deodorizes those areas which are prone to odors caused by microorganisms such as garbage storage areas, empty garbage bins and cans, restrooms and other areas.

- Multi-purpose
- Mildewstat
- Fungicide
- Ready-to-use
- Broad spectrum virucide

APPLICATIONS

Stainless Steel
Walls
Countertops
Tiles
Hard surfaces
Appliances

Classroom equipment
Touch points
Sinks and faucets
Tubs and showers
Animal kennels



TECHNICAL DATA

Appearance: clear liquid
Colour: green
Foam: moderate
Odour: baby powder
pH: 11.7

Packaging size

12 X 946ml
4 x 3.78L

Packaging codes

1300900-12an
1300900-4cs



DIRECTIONS

QUAT-SHOT is designed specifically as a general non-acid cleaner and disinfectant for use in hospitals, nursing homes, schools, hotels and restaurants as well as for use in industrial and institutional food processing establishments. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces such as floors, walls, metal surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. A rinse with potable water is required for surfaces in direct contact with food. In addition, QUAT-SHOT deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, rest rooms and other areas which are prone to odors caused by microorganisms.

DISINFECTION, DEODERIZATION AND CLEANING - Remove gross filth or heavy soil prior to application of QUAT-SHOT. Hold container 15-20 cm from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain wet for 10 minutes (1 minute for SARS-CoV-2 (the virus that causes COVID-19)). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. A potable water rinse is required for disinfected food contact surfaces, and surfaces and/or objects that may come into direct contact with children at the mouthing stage of development. One-step cleaning and disinfection of toilet bowls and urinals: Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of bowl to remove excess water from applicator. Apply 30-60 ml of QUAT-SHOT evenly, allowing sufficient time for product to cover entire surface of bowl. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand 10 minutes and flush.

BACTERICIDAL ACTIVITY- When used as directed, QUAT-SHOT exhibits effective disinfectant activity against the organisms: Staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa, Escherichia coli O157:H7, Escherichia coli, Corynebacterium ammoniagenes, Enterococcus faecium, Listeria monocytogenes, Yersenia enterocolitica, Salmonella (typhi) enterica, Vancomycin Resistant Enterococcus faecalis, Vancomycin Resistant Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus (MRSA), Staphylococcus aureus (VISA), Streptococcus pyogenes (Necrotizing Fasciitis), Methicillin Resistant Staphylococcus epidermidis (MRSE), Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA) and meets the requirements for hospital use. **TUBERCULOCIDAL ACTIVITY**- When used as directed, QUAT-SHOT exhibits disinfectant efficacy against Mycobacterium terrae when the treated surface is allowed to remain wet for 5 minutes.

***VIRUCIDAL ACTIVITY**- QUAT-SHOT, when used on environmental, inanimate, non-porous surfaces, exhibits effective virucidal activity against HIV-1, Hepatitis C Virus (HCV), Bovine Viral Diarrhea Virus (BVDV), Human Coronavirus, Hepatitis A Virus, Norovirus (including Norwalk Virus), Feline Calicivirus, Rabies Virus, Canine Parvovirus, Poliovirus Type 1, Avian Influenza A, Turkey/Wisc/(H9N2), Avian Influenza (H3N2), Influenza A (H1N1), Paramyxovirus, Rotavirus, Rhinovirus type 39 and SARS Associated Coronavirus and SARS-CoV-2 (the virus that causes COVID-19).. QUAT-SHOT has demonstrated effectiveness against Bovine Viral Diarrhea (BVDV), Polio Type 1 and Influenza A virus and is expected to inactivate all Influenza A viruses including 2009 (H1N1) pandemic Influenza A virus. QUAT SHOT Kills SARS-CoV-2 (the virus that causes COVID-19) in 1 minute.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

DISINFECTION OF POULTRY EQUIPMENT: For disinfection of pre-cleaned poultry equipment (brooders, watering founts, feeding equipment). Remove all poultry and feeds from premises, trucks, coops and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or transversed by poultry. Empty all troughs, racks and other feeding and watering appliances.

Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for 10 minutes. Ventilate building, coops and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set or dried. All treated equipment must be rinsed with potable water before reuse.

DISINFECTION OF ANIMAL QUARTERS AND KENNELS: WHEN TESTED AGAINST THE PROTOCOL VIRUCIDAL EFFICACY OF DISINFECTANTS FOR USE ON INANIMATE ENVIRONMENTAL SURFACES, EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS EFFECTIVE AGAINST CANINE PARVOVIRUS IN THE PRESENCE OF ORGANIC SOIL (5% FETAL BOVINE SERUM)

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DIRECTIONS

For disinfection of pre-cleaned animal quarters and kennels. Remove all animals and feeds from premises, trucks and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or transversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for 10 minutes. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment must be rinsed with potable water before reuse.

KILLS HIV-1 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 bodily fluids, and in which the surfaces/objects likely to be soiled with blood or bodily fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1. Special Instructions for cleaning and decontamination against HIV-1 on surfaces/objects soiled with blood or body fluids: Personal Protection: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, or eye coverings. Cleaning Procedures : Blood or body fluids must be thoroughly cleaned from surfaces and objects before application of this product. Contact Time/Dilution: Apply Quat-Shot directly and allow surface to remain wet for 10 minutes. Disposal of Infectious Materials: Blood or 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).

FUNGICIDAL ACTIVITY: This product is fungicidal against the pathogenic fungi, *Trichophyton interdigitale* (Athlete's Foot Fungus) when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

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

FOR USE IN FOOD PLANTS: All food should be removed or covered prior to use and food contact surfaces are to be thoroughly rinsed with potable water so there will be no contamination of food as a result of its use.

This product is not to be used as a 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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

STORAGE

Do not contaminate water, food, or feed by storage and disposal. Store in a dry place no lower in temperature than 15°C or higher than 25°C

SAFE HANDLING

Before usage, ensure employees read and understand the product labels and Safety Data Sheet. Directions for use can be found on the label and the TDS. Employees can find hazard warnings, precautionary statements and first aid procedures on the SDS sheets. SDS are available online at projectclean.com or by calling 1-800-663-9925. Improper use may result in damage or injury.

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