KEEP OUT OF REACH OF CHILDREN
DANGER/PELIGRO
See side panels for Precautionary Statements.

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 first 5 minutes, then continue rinsing eye. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
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.

ACTIVE INGREDIENTS:
Octyl decyl dimethyl ammonium chloride.................. 6.67%
Dioctyl dimethyl ammonium chloride.................. 2.67%
Dodecyl dimethyl ammonium chloride.................. 4.00%
Alkyl (C10, 50%, C14 40%, C16 10%) dimethyl benzyl ammonium chloride.................. 8.50%
OTHER INGREDIENTS........................................ 77.76%
Total........................................ 100.00%

For use with the Hillyard Arsenal One Dispensing System.
This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

Areas of the body, enter normally sterile or normally sterile, 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.

DIRECTIONS:


Q.T. 3 is a one-step, Hospital use disinfectant, Bactericidal according to the current AOAC Germicidal Spray Test Method and Virucidal according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum against:

Q.T. 3 is effective against 1 minute contact time: *IV-1, "Influenza Type A / Hong Kong.


Q.T. 3 is effective against 5 minute contact time: *Enterovirus D68, *Norovirus – at 1:128 dilution

Q.T. 3 is effective against 10 minute contact time: Legionella pneumophila, Staphylococcus aureus - Community Associated Methicillin-Resistant (NR5123) (USA400), Staphylococcus aureus - Multi-Drug Resistant $SARS$ Associated Coronavirus:
- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. This product is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza Type A / Hong Kong and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

Dilution:
- Disinfection (1:256)........'...........1/2 oz. per gallon of water
- Disinfection (1:128)........'...........1 oz. per gallon of water
- Virucidal:..........................1:2-1 oz. per gallon of water

DIRECTIONS FOR USE:

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

Preparation of Disinfectant Use Solution:
- Mix 1/2 oz. per gallon of water to kill Norovirus, Enterobacter aerogenes, Seratia marcescens and Enterovirus D68.

DISINFECTION / VIRUCIDAL / FUNGICIDAL / MOLD AND MILDEW CONTROL DIRECTIONS:
- Apply use-solution to hard, nonporous surfaces thoroughly wetting surfaces with a sprayer. Treated surfaces must remain wet for contact time indicated on the label. Wipe dry with a cloth, sponge or mop or allow to air dry. For heavily soiled areas, a preliminary cleaning is required.
- Spray 6 - 8 inches from the surface; rub with a brush, sponge or cloth. Do not breathe spray.
- Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.

Bactericidal Stability of Use Dilution:
- Tests confirm that the use solution of this product, when stored in a sealed container such as a spray bottle, remains effective for 90 days at the indicated bacterial contact time. If product becomes visibly cloudy or contaminated, the use-dilution must be discarded and fresh product prepared. Always use clean, properly labeled containers when diluting the product.

For fungicidal activity: Q.T. 3 is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities.

Q.T. 3 is a one-step fungicide at 12 oz. per gallon in 250 ppm hard water and 5% serum.

For mold and mildew: At 1/2 – 1 oz. per gallon, Q.T. 3 will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, nonporous surfaces. Follow disinfection instructions. Repeat treatment every seven days, or more often if new growth appears.

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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.
FOR USE ON FINISHED FLOORS: To limit gloss reduction use Q.T. 3 at 1/2 – 1 oz. per gallon. Spray onto floor. Allow surface to remain wet for contact time indicated on the label. Wipe or allow to air dry.

*KILLS HIV AND HBV AND HCV ON PRE-CLEANED 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) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

Special Instructions for Cleaning and Decontamination against HIV-1 or HBV or HCV on Surfaces / Objects Soiled With Blood / Body Fluids.

Personal Protection: Cleanup must always be done wearing protective gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV-1 or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of Q.T. 3.

Contact Time: Leave surface wet for 1 minute for HIV-1 and 3 minutes for HBV and HCV with a 1/2 – 1 oz. per gallon use-solution. Use contact time indicated on the label for disinfection against all other viruses, bacteria and fungi claimed.

Disposal of Infectious Material: Blood, body fluids, cleaning materials and clothing must be disposed of according to local regulations for infectious waste disposal.

NON-ACID TOILET BOWL AND URINAL DISINFECTANT / CLEANER DIRECTIONS:

From Use Solution: Empty toilet bowl or urinal and apply at 1/2 – 1 oz. per gallon use-solution to exposed surfaces and under the rim with a sprayer. Use 1 oz. per gallon of water to kill Norovirus, Enterococcus aerogenes, and Serratia marcescens. Brush or swab thoroughly, allow to stand for contact time indicated on the label and flush.

TO CLEAN AND DEODORIZE: Mix 1/2 – 1 oz. of Q.T. 3 per gallon of water to clean and deodorize surfaces. Apply using a sprayer. Wipe or allow to air dry.

DEODORIZING DIRECTIONS:

Spray Solutions: 1/2 – 1 oz. per gallon of water eliminates undesirable odors. Allow surfaces to air dry.

Carpets: 1/2 – 1 oz. per gallon of water eliminates odors associated with urine, vomit, smoke, and mildew. Reapply using a spray device after cleaning for freshening effects. Allow to dry.

Sewage Backup, Water Damage: 1 – 2 oz. per gallon of water or desired concentration. Spray over affected areas before and after cleaning and extraction. Allow ten minutes contact time. Use proper ventilation; open windows.

Cleaning Solution: Dilute 1/2 – 1 oz. per gallon of water for cleaning of kitchen counters, tables, walls, bathrooms, toilet seats, floors and large routine applications. Apply to surfaces using trigger sprayer or other spray device. Remove excess liquid or allow surfaces to air dry.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and protective (rubber or chemical-resistant) gloves. Harmful if swallowed or if absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

STORAGE AND DISPOSAL

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

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inacessible to children.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinse water 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 or refill this container. Wrap empty container and put in trash.

Pesticide Dumps: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinse water 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 or refill this container. Wrap empty container and put in trash.