STERIS® Vesta-Syte® SQ Quaternary Ammonium Disinfectant

Disinfectant • Fungicide • Virucide®
Detergent • Deodorizer • Concentrate

Active Ingredients:
Didecyl dimethyl ammonium chloride .............. 10.5%
Inert Ingredients .................................................. 89.5%
Total ................................................................. 100.0%

EPA REG. No. 1043-126
EPA Est. No. 1043-MO-2

KEEP OUT OF REACH OF CHILDREN
DANGER
FOR INDUSTRIAL AND INSTITUTIONAL USE

See back panel for additional precautionary statements.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS:
DANGER: Extreme. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Harmful if swallowed or inhaled. Avoid breathing spray mist or vapor. Wear coveralls, over long-sleeved shirt and pants, socks, chemical-resistant gloves, and chemical-resistant boots. Using goggles, face shield, or shielded safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID

If in eyes
• Hold tap 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.
• 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 inhaled
• Move person to fresh air.
• If in patient is not breathing, call 911 or an ambulance. Then give artificial respiration, if necessary by mouth-to-mouth, if possible.
• Call a poison control center or doctor for further treatment advice.

This product is intended for use on washable, non-porous environmental surfaces such as floors, walls, counters, tools, carts, and other equipment in pharmaceutical and cosmetic facilities, in food processing, preparation and service areas, in animal husbandry, poultry and feed processing facilities, veterinary clinics, animal research facilities, and in other areas where inorganic contamination control is necessary. This product is effective against Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), and Salmonella enterica (ATCC 13076) when diluted with 400 ppm A.O.A.C. hard water to make a 1:125 (one fluid ounces per gallon) solution, in the presence of 5% organic soil (sawdust) at 20°C.

FUNGICIDE: This product is effective against Trichophyton mentagrophytes (ATCC 9332) and Aspergillus niger (ATCC 2527) when diluted with 400 ppm A.O.A.C. hard water to make a 1:250 (one fluid ounces per gallon) solution, in the presence of 5% organic soil (sawdust), for a contact time of 10 minutes at 20°C.

VIRUCIDE: This product is effective against Human Influenza A viruses (A/California/04/97 (H5N1), Clinical isolate) and Human Influenza A Virus Type 1 (H1N-1) (Clinical isolate), when diluted with 400 ppm hard water to make a 1:125 (one fluid ounce per gallon) solution, in the presence of 5% organic soil (sawdust) for a contact time of 10 minutes at 20-25°C on hard, non-porous environmental surfaces. This product has demonstrated effectiveness against Influenza A viruses and is expected to be effective against all Influenza A viruses including Pandemic 2009 H1N1 Influenza A Virus (formerly called Swine flu).

DIRECTIONS FOR USE

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

CLEANING AND DISINFECTING HARD, NON-POUROUS SURFACES: Add one fluid ounce of product to each measured gallon of water used. Always add product to pre-measured water. Never add water to the pre-measured solution. For proper use, use the solution where it is needed. Thoroughly wet all surfaces to be cleaned, allowing treated surfaces to soak for 10 minutes. Then remove excess solution with a moist or dry absorbent cloth. Thoroughly rinse all treated surfaces when it becomes dry and replace with a fresh solution. A properly prepared solution with water of this product intended for use as a hard surface disinfectant. Thoroughly wet all surfaces to be cleaned, allowing treated surfaces to soak for 10 minutes. Then remove excess solution with a moist or dry absorbent cloth. Thoroughly rinse all treated surfaces when it becomes dry and replace with a fresh solution. A properly prepared solution with water of this product intended for use as a hard surface disinfectant. This shelf-life is 35 days (use life) when stored in a closed container such as a spray bottle. This is a complete product. Do not add other chemicals. Use only as directed.
ANIMAL HUSBANDRY, ANIMAL PREGNANCY, AND POULTRY FACILITY CLEANING AND DISINFECTING: Rinse all animals and food from the premises, vehicles, and equipment. Remove all litter and debris from the floors, walls, and surfaces of all areas that were engaged or occupied by animals. Empty all troughs, tanks, and other feeding and watering devices. Thoroughly clean all surfaces with soap or detergent and rinse with water. Sanitize surfaces with a suitable solution of one fluid ounce per gallon of water (1:100 dilution). Apply solution with a cloth, sponge, mop, brush, or spray using normal cleaning movements or by fogging or fumigating. Allow surfaces to remain wet for 10 minutes. For fogging, fog the cleaned area at least 30 feet (9 meters) from sources of live animals per 1,000 cubic feet (28 cubic meters) per minute with an automatic timer, or spread in treated area, after all live feed for hours. Allow fogging to complete before removing fogged area. Before fogging, remove or cover any food or packaging materials with waterproof covers.

CLEANING AND DISINFECTING FOOD PREPARATION AND PROCESSING FACILITIES AND EQUIPMENT: Cover all food and packaging materials. Remove all food. Sanitize all surfaces with a suitable solution of one fluid ounce per gallon of water (1:100 dilution). Rinse to remove soap or detergent and rinse with water.

FOGGING AS AN ADJUNCT TO REGULAR CLEANING AND DISINFECTING: This product may be used for fogging (not misting) as an adjunct following normal cleaning and disinfecting procedures in research and manufacturing facilities. Thoroughly clean all surfaces. Fog the cleaned area at least 30 feet (9 meters) from sources of live animals per 1,000 cubic feet (28 cubic meters) per minute with an automatic timer, or spread in treated area, after all live feed for hours. Allow fogging to complete before removing fogged area. Before fogging, remove or cover any food or packaging materials with waterproof covers.

KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS IN HEALTHCARE SETTINGS OR OTHER SETTINGS IN WHICH THERE IS AN EXPECTED INCREASE OF OCCUPATIONAL EXPOSURE TO BLOOD OR BODY FLUIDS, AND IN WHICH THERE IS A LIKELIHOOD OF CONTAMINATION OF HIGH-RISK SURFACES OR WORK SITES WITH BLOOD OR BODY FLUIDS CAN BE ASSOCIATED WITH THE POTENTIAL FOR TRANSMISSION OF HUMAN IMMUNODEFICIENCY VIRUS TYPE HIV-1 (HUMAN IMMUNODEFICIENCY VIRUS TYPE HIV-1) (ASSOCIATED WITH AIDS). SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (HUMAN IMMUNODEFICIENCY VIRUS OR AIDS VIRUS) ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTIVE WEAR: Appropriate barrier protection, such as gloves, gowns, masks, and eye protection. WASH HANDS: Remove any gloves and other personal protective equipment. WASH HANDS: Wash hands and other personal protective equipment. WASH HANDS: Remove any gloves and other personal protective equipment. WASH HANDS: Wash hands and other personal protective equipment.

STORAGE AND DISPOSAL

Do not contaminate food, feed, or water by storage or disposal. Parenteral Formulations: Do not store above level or open flames. Do not store above level or open flames. Do not store above level or open flames.

Parenteral Disposal: Parenteral solutions and saline solutions are normally hazardous. Improper disposal of parenteral solutions, or saline, is a violation of federal law. If these materials cannot be disposed of by you, according to federal, state or local regulations, or hazardous waste regulations, please call your local solid waste authority. Conatainer Disposal: Fire-resistant container is not required for this container. Offer for recycling or return to manufacturer, or for use by qualified individuals. Do not incinerate, or, if disposed by state or local authorities, by burning. If disposed, stay out of smoke. Rinse container thoroughly and if disposable, use for chemical residual. Rinse container thoroughly and if disposable, use for chemical residual. Rinse container thoroughly and if disposable, use for chemical residual.