HOSPITAL USE DIRECTIONS

1. Clean, disinfected, and decontaminate walls and other hard non-porous environmental surfaces. Use 1/2 oz. of this product per gallon of water (1:256). Apply with cloth, sponge, mop, mechanical spray device, or bumping apparatus, making sure all surfaces are wetted thoroughly. Allow surface to remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required; remove gross soil and proceed per above.

2. After treatment, rinse surfaces with potable water.

3. This product is effective Tuckerella against Mycobacterium avium in 10 minutes at 20°C when used on hard non-porous disinfectant environmental surfaces. Follow above directions, including removal of gross soil or substrate. Use 1/2 oz. per gallon of water (1:256) in application of this product.

4. KILLS HIV 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 scaling of infectious agents in body fluids or body fluids, and in which the infectious agents are likely to be soiled with blood or body fluids, can be associated with the potential for transmission of human immunodeficiency virus (HIV-1/2).

5. SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

   PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use protective equipment such as disposable rubber gloves, gowns, masks or eye protection. CLEANING PROCEDURE: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. CONTACT TIME: HIV-1/2 is a contact time of 10 minutes at room temperature must be allowed. DISPOSAL OF INFECTIOUS MATERIALS Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

   Directions For Use in Poultry Houses:

   1. Remove all feed to prevent entrapment of feed, vehicles, enclosures, trucks, coops, and crates.

   2. Remove all litter and droppings from floors, walls and surfaces of buildings located or surrounded by poultry.

   3. Empty all troughs, racks, and other feeding and watering appliances.

   4. Thoroughly clean all surfaces with soap or detergent and rinse with water.

   5. Inactivate surfaces with a solution of 1/2 oz. of this product per gallon of water (1:256) for a period of 10 minutes. Use high pressure sprayer or apply layer of foam with foaming apparatus.

   6. Ventilates buildings, coops, and other enclosed spaces. Do not use poultry or animal equipment until treatment has been done, set, or dried.

   7. Thoroughly scrub treated lead racks, troughs, automatic feeders, feeders, waterers, and vessels with a solution of this product at 1/2 oz. per gallon of water (1:256). Rinse with potable water before use.

   Directions For Use in Rattee Ranches, Barns, Swine Producing Facilities, Aquatic Facilities, Feed Barns, and Cattle Operations.

   1. Danger in milking stalls, milkings, milking cows, or milk houses.

   2. Remove all animals, poultry and food premises, vehicles, trucks, coops, doors and enclosures.

   3. Thoroughly clean all buildings, coops, doors, and enclosures.

   4. Remove all gross soil, litter, and droppings from animals and poultry from floors, walls and surfaces of barns, pens, stables, and other biological and buildings occupied by animals and poultry.

   5. Empty all troughs, racks, and other feeding and watering appliances.

   6. Thoroughly clean all surfaces with soap or detergent and rinse with water.

   7. Inactivate surfaces with a solution of 1/2 oz. of this product per gallon of water (1:256) for a period of 10 minutes. Use high pressure sprayer or apply layer of foam with foaming apparatus.

   8. Remove all litter and droppings from floors, walls and surfaces of barns, pens, stables, and other biological and buildings occupied by animals and poultry.

   9. Replace all animals, poultry and food premises, vehicles, trucks, coops, doors and enclosures.

   10. Thoroughly scrub treated lead racks, troughs, automatic feeders, feeders, waterers, and vessels with a solution of this product at 1/2 oz. per gallon of water (1:256). Rinse with potable water before use.

Hatching Egg Sanitizer: This product is recommended for use as a Hatching Egg Sanitizer, with best results being achieved in water temperatures ranging from 78°F to 90°F. The recommended dosage is 1 oz. per gallon of water (1:256) and may be added through automatic feeding systems, immersion tanks, Fogging apparatus, or pressure sprayers, and fogging (fogging) systems.

Directions For Use in Bird Cages:

   REMOVE SPOILS AND FOOD RESIDUES FROM CAGE.

   To clean, disinfected, and decontaminate bird cages and cage floors, remove gross soil and bird droppings with a preliminary cleaning step prior to application of this product. To inactivate the product, using a calibrated dropper, place 2 oz. of this product to the 1800 of water in any clean spray bottle. For larger solutions, mix 1 oz. to 1 1/2 oz. per gallon of water (1:256). Spray or spray making sure all surfaces are wetted thoroughly. Allow surface to remain wet for 10 minutes. Activates an Bird Sanitizer for 1800 of water.