

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents.

Do not use or store near heat or open flame.

DISINFECTANT PERFORMANCE IN NON-MEDICAL FACILITIES (Dairies, Farms, Beverage, Food Processing Plants and Other Non-Medical Facilities): This product is effective against: *Enterobacter agglomerans*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Escherichia coli* O111:H8, *Tetracycline Resistant Escherichia coli*, *Enterococcus faecalis*, *Enterococcus hirae*, *Klebsiella oxytoca*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Tetracycline Resistant Pseudomonas aeruginosa*, *Pseudomonas capacia*, *Salmonella enterica*, *Salmonella enterica*, *Salmonella enteritidis*, *Salmonella typhimurium*, *Salmonella typhimurium*, *Serratia marcescens*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus*, *Staphylococcus epidermidis*, Antibiotic resistant *Staphylococcus epidermidis*, *Streptococcus agalactiae*, *Staphylococcus haemolyticus*, *Streptococcus pneumoniae*, Penicillin Resistant, *Streptococcus pyogenes*, *Streptococcus mutans*, *Vibrio cholerae*, *Yersinia enterocolitica*

ANIMAL PREMISE VIRUCIDAL PERFORMANCE: This product is effective against: Avian Infectious Bronchitis virus Beaudette IB42, Avian Influenza A (H5N1) virus, Avian Influenza A (H3N2) virus (Avian Reassortant), Canine Coronavirus, Canine Parvovirus** (CPV) (2 oz. per gallon), Canine Distemper virus, Feline Picornavirus, Infectious Bovine Rhinotracheitis virus, Mice** (Parvovirus) (2 oz. per gallon) (Not for use in CA), Porcine Parvovirus** (2 oz. per gallon), Pseudorabies virus, Rabies** (2 oz. per gallon), Swine Influenza A (H1N1) virus (Strain A/Swine/Iowa/15/00), Transmissible Gastroenteritis virus, Vaccinia virus

** Indicates that a dilution of 2 ounces per gallon is required for this claim.

NON-FOOD CONTACT SANITIZING PERFORMANCE: This product is effective against: *Klebsiella pneumoniae*, *Staphylococcus aureus*

FUNGICIDAL PERFORMANCE: This product is effective against:

Candida albicans, *Trichophyton mentagrophytes* (athlete's foot fungus)

MILDEWICIDAL PERFORMANCE: This product is effective against: *Aspergillus niger*
This product is for use in Poultry Premise Sanitation (Hatcheries): Egg Receiving Area, Tray Dumping Area, Chick Processing Area, Egg Holding Area, Chick Holding Area, Chick Loading Area, Setter Room, Hatchery Room, Poultry Buildings

This product is for use in Swine Premise Sanitation: Farrowing Bars and Areas, Dressing Plants, Blocks, Waterers and Feeders, Loading Equipment, Creep Area, Hauling Equipment, Nursery, Chutes

G-14 09-14

Net Contents: ONE Gallon (3.78 L)

Batch No:

Gil QF-20

One Step Disinfectant ~ Germicidal Detergent ~
Disinfectant ~ Cleaner ~ Virucide ~ Deodorizer
For Industrial Use in Dairy, Equine, Poultry/Turkey Farm, Veterinary, Food
Handling and Process Areas. Non-Dulling to Floors
Effective in hard water up to 400 ppm hardness in the
presence of 5% serum contamination

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride	10.14%
n-Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%) dimethyl benzyl ammonium chloride	6.76%
INERT INGREDIENTS:	83.10%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

See left panel for additional precautionary statements.

FIRST AID

In case of emergency, 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.

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 5 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. **IF SWALLOWED:** 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. Call a poison control center or doctor immediately for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.



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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from room or carefully protected.

FOR USE AS A DISINFECTANT, GENERAL DISINFECTANT, VIRUCIDE*, FUNGICIDE, AND TO KILL MOLD AND MILDEW: Pre-clean heavily soiled areas. Apply a use solution of 1/2 ounce of this product per gallon of water (660 ppm active) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion or mechanical spray device. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Prepare a fresh solution daily or when visibly dirty.

FOR USE AS A ONE-STEP CLEANER/DISINFECTANT:

1. Pre-clean heavily soiled areas.
2. Apply 1/2 ounce of this product per 1 gallon of water (660 ppm active) to hard, non-porous surfaces using a sponge, brush, cloth, mop, auto scrubber, or mechanical spray device or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Rub with brush, cloth, or sponge.
4. To disinfect, all surfaces must remain wet for 10 minutes.
5. Wipe up excess liquid, or allow to air dry.
6. Prepare a fresh solution daily or when visibly dirty.

SANITIZER DIRECTIONS FOR NON-FOOD CONTACT SURFACES IN FOOD PROCESSING FACILITIES: SHOE BATH SANITIZER DIRECTIONS:

To prevent cross contamination from area to area, shoe baths containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries and at all the entrances to the production and packaging rooms. Scraps waterproof shoes and place in a 1/2-ounce of this product per 1 gallon of water (660 ppm active) use solution for 3 minutes prior to entering area. Prepare a fresh solution daily or when visibly dirty.

ANIMAL PREMISES: Prior to use of this product, remove all animals and feeds from areas to be treated, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE*: Apply a use solution of 1/2 ounce of this product per gallon of water (660 ppm active) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, or mechanical spray device. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse. **For use against rabies and the parvo viruses listed on the label, use a use solution of 2.0 oz. per gallon of water (1320 ppm active).

OTHER DIRECTIONS FOR NON-FOOD CONTACT SURFACES IN ANIMAL PREMISES

ALL SURFACES MUST BE CLEANED AND DISINFECTED IN ACCORDANCE WITH LABEL DIRECTIONS PRIOR TO FOGGING.

TREATMENT OF HATCHERY ROOMS USING FOGGING DEVICES: Remove all animals and feed from areas to be treated, vehicles and enclosures. Remove all litter and manure from floors, walls and surfaces of the room to be treated. Empty all troughs, racks and other

feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Close room off so fog is confined to room to be treated. Mix 1.625 ounces of this product to 5 gallons of water. Wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus. Insert the nozzle of the fogger through a suitable opening into the room. With the setting in maximum output, fog for one minute for each 4000 cubic feet of space in the room. Vacate the room of all personnel during fogging for a minimum of 2 hours of actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. When fogging is completed ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed or dried. Thoroughly clean all treated surfaces with soap or detergent and rinse with water.

TREATMENT OF INCUBATORS AND HATCHERS USING FOGGING DEVICES: Only for treatment of setters and hatchers after poultry/chick/eggs have been removed. Not for treatment of hatchers which contain chick/eggs. Mix 9.5 ounces of this product to 120 ounces of water. Wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus. Fog 3-8 ounces of this into setters and hatchers immediately after transfer. Repeat daily in setters and every 12 hours in hatchers. Discontinue hatch treatments at least 24 hours prior to pulling the hatchers. Do not allow people to contact or breathe this fog. It is acceptable to fog setters and hatchers with a 2.2-ounce of this product per 1 gallon of water solution on an hourly or every other hour basis. If this is done, fog for 30-90 seconds once per hour or once every two hours. When fogging is complete, ventilate buildings, and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers, and other treated equipment with soap or detergent, and rinse with potable water before reuse.

Note: The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances must a room or building be entered by anyone within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, then the individuals entering the building must wear a self-contained respirator approved by NIOSH/MSHA, goggles, long sleeves and long pants.

FOR USE AS A CLEANER AND/OR DEODORIZER: Apply 1/2 - 1 oz of use solution to surfaces. Wipe up excess liquid or allow to air dry. For heavy-duty use, apply 2 ounces of use solution to clean surfaces.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **PESTICIDE STORAGE:** Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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.

CONTAINER HANDLING: Non-Refillable Container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Fill container 1/2 full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal Instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling if available or puncture or dispose of in a sanitary landfill, or by incineration.