MADISAN 75 L

Disinfectant – Sanitizer – Fungicide – Virucide – Deodorizer

Effective in the presence of 5% serum contamination when used according to label directions.

For Hospital, Institutional and Industrial Use. For Farm, School, Dairy, Restaurant, Food Handling and Processing Areas, Bar and Institutional Kitchen Use.

DIRECTIONS FOR USE

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

This product is an effective sanitizer for use on food contact surfaces in 400 ppm hard water against: Escherichia coli, Staphylococcus aureus, Staphylococcus epidermidis, Proteus vulgaris.

For use in food preparation areas 6 minutes for: Escherichia coli, Salmonella enteritidis, Staphylococcus aureus, Listeria monocytogenes, Pseudomonas aeruginosa, Bacillus subtilis, Bacillus cereus, Pseudomonas fluorescens, Pseudomonas putida, Enterococcus faecalis, Enterococcus hirae, Enterococcus pseudointermedius.

For use in food preparation areas 1 minute for: Bacillus cereus, Staphylococcus aureus, Listeria monocytogenes, Pseudomonas aeruginosa, Bacillus subtilis, Bacillus cereus, Pseudomonas fluorescens, Pseudomonas putida, Enterococcus faecalis, Enterococcus hirae, Enterococcus pseudointermedius.

For use in food preparation areas 1 minute for: Bacillus cereus, Staphylococcus aureus, Listeria monocytogenes, Pseudomonas aeruginosa, Bacillus subtilis, Bacillus cereus, Pseudomonas fluorescens, Pseudomonas putida, Enterococcus faecalis, Enterococcus hirae, Enterococcus pseudointermedius.

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KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

FIRST AID

IF IN EYES: Hold eye open and gently andgently pull away with gently andgently pull away with gently with gently with 15- 20- 20 minutes. Remove contact lenses, if present, before the first 5 minutes, then rinse with water. FOR 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 vomit unless told to do by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Keep 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 for treatment advice.

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

ENVIRONMENTAL HAZARDS

Do not discharge. Do not contaminate the product into lakes, streams, ponds, estuaries, oceans or waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without prior notification to the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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MADISAN 75 L meets Sanitizer Test standards for non-food contact surface sanitation: 200 ppm active.

MADISAN 75 L has a cumulative list of viruses: Adenovirus Type 5, Rotavirus, E. coli, Shigella, Salmonella, Campylobacter jejuni, Listeria monocytogenes, Salmonella enterica, Campylobacter jejuni, E. coli, Staphylococcus aureus, Staphylococcus epidermidis, Proteus vulgaris.

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When used on hard, non-porous surfaces, Influenza A virus (formerly called swine flu). Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without prior notification to the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

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SANITIZING – NON-POUROUS GLOVED HANDS:  
To prevent cross contamination on treated surfaces into animals and the packaging and storage areas of food plants, dip, soak or spray pre-washed (plastic, latex or other synthetic rubber) gloved hands so that there is enough sanitizing solution to cover the gloved area. Do not rinse. Do not let sanitizing solution come in contact with exposed skin. Make up the sanitizing solution by adding 0.025 or 0.069 oz. of MADISAN 75 L per gallon of water, or equivalent dilution. Dip, soak or spray in solution and allow gloved hands to remain wet for at least 60 seconds. No potable water rinse is allowed. Change the sanitizing solution by adding 0.025 or 0.069 oz. of MADISAN 75 L per gallon of water, or equivalent dilution.

TO SANITIZE NON-FOOD CONTACT SURFACE:  
Add 0.34 oz. of MADISAN 75 L per gallon of water (200 ppm active) or equivalent dilution to sanitize hard, nonporous surfaces. Apply sanitizer use-solution with a cloth, mop, sponge, sprayer or by immersion, thoroughly wetting surfaces. For sprayer applications, use a coarse spray device. Spray 6 – 8 inches from surface; rub with brush, sponge or cloth. Do not breathe spray. For sprayer applications, cover or remove all food products. Treated surfaces must remain wet for 3 minutes. Wipe dry with a sponge, mop or cloth or allow to air dry. Prepare fresh solution daily or more often if solution becomes visibly diluted, cloudy or soiled.

SHOE BATH SANITIZER DIRECTIONS:  
To prevent cross contamination on treated surfaces into animal areas, and the packaging and storage areas of food plants, shoes containing one inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries and production and packaging rooms. Impervious plastic boot work bootshoes and plastic shoes, provide an effective dilution. (0.34 oz. of MADISAN 75 L per gallon of water (200 ppm active quaternary) or equivalent dilution for 3 minutes prior to entering area. Change the solution in the bath at least daily or more often if the solution appears diluted or soiled.

ENTRYWAY SANITIZING SYSTEMS:  
To prevent cross contamination on treated surfaces to area from to area, set the system to deliver 0.68-1.36 oz. per gallon of water (400-800 ppm active) of sanitizing solution. The spray boom must cover the entire path of the doorway. Set the system so that a continuous wet blanket of sanitizer solution is delivered to the floor.

Do not mix other foam additives with the sanitizing solution.

For mold and mildew, 3.1/2 oz. of MADISAN 75 L per 4 gallons of water, or equivalent dilution, 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.

POLLUTRY AND SWINE PREMISE DISINFECTION / VIRUCIDAL*:  
Initial use not more than 34 fluid ounces per 1,000 gallons of water to be treated. Recirculating fogging apparatus is formulated to provide control of growth of algae and slime in recirculating cooling water systems and evaporative condensers as well as cooling towers and warmers. It can be used in cooling water for thermal processing and pasteurizing operations in dairies, breweries, soft-drink and food canning plants. To control algae and bacterial slime, use as directed. For best results, slug feed. Add directly from the product container using proper and accurate dispensing equipment. The frequency of addition needed depends on many factors. To optimize your use, follow this procedure:

Recirculating Cooling Towers. Do not spray directly on the cooling process. Increase dosage to 61 fluid ounces per 1,000 gallons of water, if necessary, in daily recirculating cooling water (commonly referred to as sweetwater) systems where dose is limited to not more than 20 ppm actives. Repeat initial dose every seven days or increase the frequency, if needed.

CITRUS CANKER DISEASE CONTROL:  
For prevention of Citrus Canker Disease through treatment of precleaned equipment. Effective against Xanthomonas axonopodis pv. citi (Citrus Canker Disease) at 0.06 ppm active quaternary. Treatments can be applied to trunks, branches or sprays on the trees connected with field harvesting equipment including cargo area, wheels, fires, undercarriage, hood, roof, fenders, and any other hard nonporous part of the equipment that can be taken into infested areas.

FOGGING DEVICE HATCHERY ROOM DIRECTIONS:  
All surfaces must be cleaned and disinfected in accordance with label directions prior to fogging. Remove all animals and feed from premises, 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 apparatus. Thoroughly clean and sanitize with soap and detergent and rinse with water. Close-room fog to room to be treated. Mix two parts of MADISAN 75 L to five parts water (1 gallon of MADISAN 75 L to 2.5 gallons water). Insert the nozzle of the fogging apparatus into the treatment room. With the setting in maximum output, for one minute for every 1,000 cubic feet of space in the room. Under no circumstances will a room be entered by anyone within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility.

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MADISAN 75 L is formulated to provide control of growth of algae and slime in recirculating cooling water systems and evaporative condensers as well as cooling towers and warmers. It can be used in cooling water for thermal processing and pasteurizing operations in dairies, breweries, soft-drink and food canning plants. To control algae and bacterial slime, use as directed. For best results, slug feed. Add directly from the product container using proper and accurate dispensing equipment. The frequency of addition needed depends on many factors. To optimize your use, follow this procedure:

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FOGGING DEVICE INCUBATOR AND HATCHER DIRECTIONS:  
All surfaces must be cleaned and disinfected in accordance with label directions prior to fogging. Wear a self contained respirator when mixing the use solution and pouring it into the fogging apparatus. Mix 12 ounces MADISAN 75 L to 116 ounces water. Fog 3 – 8 hours of this into ovens and hatchers immediately after treatment. Repeat daily.

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LAUNDRY BACTERIOSTAT:  
(Not for use in California)
Use 4 ounces per 100 pounds of dry weight fabric. Dilute the appropriate amount of MADISAN 75 L in one to two gallons of water then add to the washwheel in the final rinse. Re-treat fabric after each washing. For residual bactericidal activity against odor causing bacteria, conditions of high relative humidity or wet contamination are required. Laundered fabric may also be treated by soaking.

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 inaccessible to children.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or residue 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: Nonreturnable container. Do not re-use or refill this container. Clean container promptly after emptying.

Plastic and Metal Containers: Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsewater with an available pesticide disposal instructions for rinsewater. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

UN 903, Disinfectants Liquid Corrosive, NOS
(Quaternary Ammonium Compound), 8, PG III.