DIRECTIONS FOR USE

HEALTHCARE FACILITIES

diffix- Disinfectant Tablets is an effective sanitizer and disinfectant, when used at the dilution rates indicated, on visibly clean, hard, nonporous, inanimate surfaces in hospitals, nursing homes, medical and dental offices and clinics, operating rooms, isolation wards, and medical research facilities.

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(diffix- Binificatal ballets is prome effective, when used according to the directions on this label, against Staphylococcus aureus, methicillin resistant Staphylococcus aureus, methicillin staphylococcus, aureus, methicillin staphyloco

Pathogen	Dose required (ppm)	Contact time required (minutes)		
Food Contact Sanitizer Claims				
Staphylococcus aureus	100 ppm	1 minute		
Salmonella enterica	100 ppm	1 minute		
Disinfection	Claims			
Staphylococcus aureus	a) 500 ppm	10 minutes		
,	b) 4000 ppm	2 minutes		
Staphylococcus aureus - methicillin resistant	a) 1000 ppm	a) 10 minutes		
(MRSA) & glycopeptideresistant (GRSA)	b) 4000 ppm	b) 2 minutes		
Staphylococcus epidermidis	1000 ppm	10 minutes		
Salmonella enterica	a) 500 ppm	10 minutes		
	b) 4000 ppm	2 minutes		
Pseudomonas aeruginosa	a) 500 ppm	10 minutes		
	b) 2000 ppm	2 minutes		
Streptococcus pneumoniae	4000 ppm	4 minutes		
Escherichia coli 0157:H7	1000 ppm	10 minutes		
Multidrug resistant Acinetobacter baumannii	4000 ppm	2 minutes		
Vancomycin resistant Enterococcus faecalis	4000 ppm	2 minutes		
Carbapenem resistant Klebsiella pneumoniae	4000 ppm	2 minutes		
Klebsiella pneumoniae	1000 ppm	10 minutes		
Respiratory syncytial virus	500 ppm	10 minutes		

Pathogen	Dose required (ppm)	Contact time required (minutes)		
Disinfection Claims				
Influenza H1N1	a) 500 ppm	10 minutes		
	b) 4000 ppm	1 minute		
Human Immunodeficiency Virus Type 1 (HIV-1)	a) 1000 ppm	a) 10 minutes		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	b) 4000 ppm	b) 1 minute		
Hepatitis A virus	a) 1000 ppm	a) 10 minutes		
	b) 4000 ppm	b) 1 minutes		
Hepatitis B virus	a) 1000 ppm	a) 10 minutes		
	b) 4000 ppm	b) 1 minute		
Hepatitis C virus	4000 ppm	1 minute		
Avian influenza A (H5N1)	4000 ppm	1 minute		
Aspergillus fumigatus	4000 ppm	1 minute		
Candida albicans	4000 ppm	1 minute		
Tricophyton interdigitale	4000 ppm	2 minutes		
Clostridium difficile spores	a) 2000 ppm	a) 10 minutes		
	b) 4000 ppm	b) 4 minutes		
Mycobacterium bovis (TB)	5000 ppm	4 minutes		
Norovirus	a) 4000 ppm	a) I minute		
	b) 500 ppm	b) 5 minutes		
Adenovirus	500 ppm	5 minutes		
Poliovirus	500 ppm	5 minutes		
Canine Parvovirus	1000 ppm	10 minutes		
Covenchiquirue R3	4000 nnm	1 minute		

NOTICE TO HEALTHCARE FACILITY USER: This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced sterilanthigh terd disinfectant on any surface or instrument that (0) is a ferminal sterilanthigh the disinfectant on any surface or instrument that (0) is infroduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (1) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the horly.

tree only.

This product may be used to visibly clean or decontaminate critical or semi-critical medical devices (e.g., surpical instruments, bipsy forceps arthroscopes, laparoscopes, detail hand believes, for Care instruments, are skyringe nozales, pessary and disposping fitting rings; however, it is not to be used on endoscopes) prior to stellization or high development of the control of the

GENERAL DISINFECTION

DENEMAL DISINFECTION

For work surfaces, floors and walls in patient care areas, non-porous bed frames nattresses, etc. Prepare the appropriate solution strength (refer to Usage Table and Interest) and the properties of the prop

DISINFECTION/VIRUCIDAL DIRECTIONS

DISNECTION/PIRCIDIAL DIRECTIONS

Prevare disinfectars solution of appropriate concentration; (refer to Dilution Chart and to Isage Table). Apply use solution to risibly clean, hard, non-porous inanimate surfaces with brest, stager donce, songe, cloth, twice or mop to well surfaces throughly to termain wet for the appropriate contact time (refer to Isage Table) and allow to a remain wet for the appropriate contact time (refer to Isage Table) and allow to a remain wet for the appropriate contact time (refer to Isage Table) and allow to a remain the contact time (refer to Isage Table) and allow to a remain the contact time (refer to Isage Table) and allow to a remain the contact time (refer to Isage Table) and allow to the since of the time of the contact time (refer to Isage Table). The contact time (refer to Isage Table) and the contact time (refer to Isage Table) and the contact time (refer to Isage Table). The contact time (refer to Isage Table) and the contact time (refer to Isage Table) and the contact time (refer to Isage Table). The contact time (refer to Isage Table) and the contact time (refer to Isage Table) and the contact time (refer to Isage Table). The contact time (refer to Isage Table) and allow the contact time (refer to Isage Table) and allow to remain the contact time (refer to Isage Table). The contact time (refer to Isage Table) are the contact time (refer to Isage Table) and allow the contact time (refer to Isage Table). The contact time (refer to Isage Table) and the contact time (refer to Isage Table) and the contact time (refer to Isage Table).

(HIV-1. HEPATITIS A. HEPATITIS B AND HEPATITIS C VIRUSES)

(NI-V., NEZATITIS A, NEZATITIS B AND NEZATITIS C VINUSE.)

The special cleaning instructions listed below must be followed prior to disinfection:
In health care settings or other settings in which there is an expected likelihood of solid in inaminate surfaces/objects with blood or body fluids which can be associated with the bloodborne pathogens including the human immunodeficiency virus Type 1 (HIV-1). Repatits A virus. A repatits A virus. A repatits A virus. A repatits A virus. A repatits A virus.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST BLOODBORNF

PATHOGENS OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, and eye

coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before disinfection. This cleaning process may be accomplished with any cleaning solution including diffier. Bioinfectant failier. Bioinfectant faili

CLOSTRIDIUM DIFFICILE SPORES

Special Instructions for Cleaning Prior to Disinfection against Clostridium difficile

Personal Protection: Wear appropriate barrier protection such as gloves, gowns, masks

or eye covering.

Cleaning Procedure: Faecal matter/waste must be thoroughly cleaned from surface/biplets before disinfection by application with a clean court, map, and/or sponge saturated with the disinfectant product. Deaning is to include vigorous wiping and/or scrubbing, until all visible soil is removed. Special attention is needed for high-touch surfaces. Surfaces in patient rooms are to be cleaned in an appropriate manner, such as from right to left or left to right, on horizontal surfaces, and top to bottom, on vertices surfaces, to minimize spreading of the spores. Restrooms are to be cleaned in an other surfaces. The surface is the surface of the surface is the surface of the surface is the surface of the surface of the surface is the surface of the

Infectious Materials Disposal: Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with provincial regulations for infections materials.

FOR A 10-MINUTE CONTACT TIME (also reference Usage Table):

For a no-movie count. In incl. caso treatment orsage range. Prepare a 2000 ppm solution, (refer to human to a surface then apply solution surface to the poly solution. Allow the surface to remain well for 10 minutes, Allow to a fire. Prepare a treat solution are surface to remain well for 10 minutes. Allow to a fire. Prepare a treat solution are surface to the surface to remain well for 10 minutes. Allow to a fire. Prepare a treat solution daily when susing closes occurations (surface). Prepare a fire solution daily when surface well are surface to the surface of the

contact Lood, or drinking water that set be means with potable water before reuse.

Fing A-H-MINIT CATT THE fails or refrace Usage Table View.

Frepare a 4000 pmm solution (refer to Dilution Chart.) Cene surface then apply solution with mop, cloth, songe, brush, kepic familing equipment, coraste trigger sprayer, Allow surface to remain wet for 4 minutes. Allow to air dry, Prepare a fresh solution weekly water to make the contract of the contract solution of the contract solutin solution of the contract solution of the contract solution of t

MYCOBACTERIUM BOVIS (TB Surrogate)

MYCOBACTERIUM BOWS (IS surrogate)

DISINEETION (also reference Usage Table):

To disinfect hard nonprovas surfaces first clean surface by removing gross filth (loose dirt, debris, food materials etc.). Pergare a 5,000 ppm available chlorine solution. (Refer to Dilution Chart). Clean surface then apply solution with mop, cloth, sponge, brush, wipe, aming equipment, or coarse trigger grayer. Allow surface to remain wet for 4 minutes. Allow to air dry. Prepare a fresh solution weekly when using closed containers (grayp bottles). Pergare a fresh solution daily when using pope containers blockets) or if solution becomes diluted. All treated equipment that will contact food, feed, or drinking water must be rinced with profable water before reuse.

maxill DISINFECTANT TABLETS

Disinfectant - Sanitizer

For Use in Hospitals, Health Care Facilities and Food Processing Facilities

DILUTION CHART

Tablet Size	13.1 g	
Solution ppm (mg/L)	Tablets	Litres of Water
100	1	40
500	1	8
1000	1	4
2000	1	2
4000	2	2
5000	4	3

ACTIVE INGREDIENT: Troclosene sodium . . 50.0 % w/w Refer to dilution chart for Available Chlorine concentrations

DANGER

CONTENTS: 100 x 13.1 g TABLETS

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN



maxill inc.

80 Elm Street. St. Thomas. ON N5R 6C8 Canada Questions? Comments? 1-800-268-8633 www.maxill.com

DIN 02505630 LOT No. **ITEM 60086**

TO PRE-CLEAN INSTRUMENTS PRIOR TO TERMINAL STERILIZATION/HIGH LEVEL DISINFECTION

Prepare a 2000 ppm solution.

Spray Method - Place instruments into a suitable container. Spray diffix+ Disinfectant Tablets solution onto instruments to thoroughly wet all surfaces. Let stand for up to 10 minutes. Rinse instruments.

Immersion Method - Fill appropriate size container with a sufficient amount of diffix* Disinfectant Tablets solution to completely submerge instruments. Place instruments into the container of diffix* Disinfectant Tablets solution, cover, and allow to soak for up to 10 minutes. Remove and rinse and follow with an appropriate cleaning and disinfecting process.

Change solution daily.

Scrubbing Method - Thoroughly pre-rinse dirty instruments under running water to remove visible gross debris. Immerse pre-rinsed instruments into an appropriate size container filled with diffixibility of the propriate size solutions. Sorbi instruments using a stiff bristle brush until visibly clean. Submerge instruments while scrubbing. Rinse instruments thoroughly. Change solution daily.

Follow with an appropriate disinfection process. Cleaning of critical and semi-critical devices must be followed by an appropriate terminal sterilization/high level disinfection process.

To Disinfect Non-Critical Pre-Cleaned Instruments

To Disinfect Non-Critical Pre-Cleaned Instruments Instruments must be throughly pre-cleaned to remove excess organic debris rinsed and rough dried. Clean and rinse lumens of hollow instruments before filling with diffixe Disinfectant Tablets solution or before immersion. Using a soaking tray immerse instruments ind diffix + Disinfectant Tablets solution and allow to soak for 10 minutes.

Change solution for each use. Spray method - Spray all surfaces of instruments with diffix+ Disinfectant Tablets solution until thoroughly wet. Allow surfaces to remain wet for 10 minutes

FOOD PREMISES AND FOOD PROCESSING FACILITIES SANITIZER FOR FOOD AND BEVERAGE PROCESSING AND FOOD HANDLING

Prepare a 100 ppm solution; (refer to Usage Table and Dilution Chart). Prepare a fresh solution weekly when using closed containers (spray bottles). Prepare a fresh solution daily when using open containers (buckets) or if solution becomes diluted.

Avoid contact with Food.

Avoid contact with Food.

This product is recommended for sanitizing all types of hard, non-porous equipment and utensils used in food processing establishments. Use a 100 ppm available chribine solution (refer to Usage Table and Dillion Chart) to sanitize previously cleaned processing and packaging equipment.

Allow surfaces to remain wet for 1 minute before draining. Allow adequate draining before contact with beverages, All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse.

SANITIZING HARD, NON-POROUS SURFACES, DISHES, GLASSES, FOOD PROCESSING EQUIPMENT AND UTENSILS

Propers a 100 ppm solution; (refer to Usage Table and Dilution Chart). Prepare a fresh solution weekly when using closed containers (spray bottles). Prepare a fresh solution daily when using open containers (buckets) or if solution becomes diluted. Avoid contact with food.

Wash surfaces or objects with a good detergent or compatible cleaner, followed by

water rinse before application of the sanitizing solution.

Prepare a 100 ppm solution; (refer to Usage Table and Dilution Chart).

Place equipment, utensils, dishes, glasses, etc. in the solution or apply the use solution to surfaces using a cloth, sponge, or coarse sprayer.

3. Allow surfaces to remain wet for 1 minute, drain the excess solution from the surface, and allow to air dry.

All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse

Fresh sanitizing solution must be prepared at least daily or more often if the solution becomes diluted or soiled.

PRECAUTIONARY STATEMENTS

PRECAUTUMART SALEMENTS

AMSER CORROSIVE. Causes irreversible eye damage. Harmful if swallowed, inhaled, or absorbed through skin. Do not pet in eyes, on skin, or clothing, Avoid breathing dust, Wear chemical-resistant gloves and safety glasses or face shield when making up solution. 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.

PHYSICAL OR CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Use only clean dry utersils. His only into water. Contamination with moisture, dirt, organic youter other chemicals or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion.

Avoid any contact with flaming or burning material such as a lighted cigarette. Do not use this product in any chlorinating device which has been used with any inorganic or unstabilized chlorinating compounds (e.g., calcium hypochlorite). Such use may cause fire or explosion.

If in eyes: blold 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 rising eye. Call a poison control centre or doctor for treatment advice. If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomitting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. Remove and wash contaminated clothing before reuse.

If inhaled. Move person to fresh air. If person is not breathing, call \$II or an ambulance, then give artificial respiration, prefeably by mouth-to-mouth, if possible. Call a posson control centre or obcor for further treatment advice. Take container, label or product name and Drug Identification Number (DIN) with you when seeking medical attention.

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

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Wastes resulting from the use of this product must be disposed of on-site, or at a provincially approved waste disposal facility.

STORAGE: Store in a cool, dry, well-ventilated area at a temperature below 40°C. Avoid moisture getting into container. DISPOSAL:

- This is a non-refillable container. Do not reuse or refill this container.
- Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
- 3. Dispose of the container in accordance with provincial requirements.
- 4. For information on the disposal of unused, unwanted product contact

