# **CLIDOX-S® BASE**

## A CHLORINE DIOXIDE DISINFECTANT FOR USE WITH CLIDOX-S® ACTIVATOR

BACTERICIDAL-TUBERCULOCIDAL VIRUCIDAL - FUNGICIDAL

Disinfecting Level: CLIDOX-S<sup>®</sup> diluted 1:18:1 kills vegetative bacteria including Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis, pathogenic fungi and viruses in 5 minutes at 20°C, and Mycobacterium bovis in 5 minutes at 20°C when used on precleaned surfaces.

CLIDOX-S<sup>®</sup> is a hospital disinfectant suitable for use in anima breeding quarters.

INGREDIENT STATEMENT
ACTIVE INGREDIENT

Sodium Chlorite ......0.85% INERT INGREDIENTS ....99.15%

Total.....100.00%

10ta1.....100

CAUTION: See back panel for precautionary statements.

\*This product completely inactivates Herpes Simplex Type 2, Polio Virus Type 1, and Human Immunodeficiency Virus Type 1(FIIV-L)(associated with AIDS) when diluted 1:18:1 at 3 minutes at 20°C on precleaned surfaces.

EPA REG. NO. 8714-8

EPA EST, NO. 8714-CT-1

CLIDOX-S BASE is recommended for the decontamination of instruments prior to sterilization or high level disinfection. It is recommended for the disinfection of surfaces such as stainless steel, aluminum, plastics(such as polyearbonate, polyvinyl chloride, polypropylene, polystyrene), tile and glass. For use in laboratories, dental and medical offices, hospitals, and other health care facilities. Also for use in laboratory animal breeding and research animal quarters for controlling cross-contamination of microorganisms infectious to these animals and humans from treated surfaces.

**CAUTION** 

KEËP OUT OF REACH OF CHILDREN FÖR PROFESSIONAL USE ONLY

**NET CONTENTS:** 

## ACCEPTED

CT 3 | 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 37-14-9

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

DILUTION: A 1:5:1 dilution may be used for hospital disinfection. Mix with water as follows: Dilute 1 part CLIDOX-S® BASE into 5 parts tap water (20°-30°C), then add 1 part CLIDOX®-S ACTIVATOR, making 7 parts total. ACTIVATOR must be used with CLIDOX®-S BASE. Example: Dilute 100 mls. BASE into 500 mls. tap water, then add 100 mls. ACTIVATOR for a 700ml. total. CLIDOX-S® solution may appear clear or pale yellow. Once mixed, the solution should be used within 24 hours. A 1:18:1(1 part CLIDOX-S® BASE into 18 parts tap water, then add I part CLIDOX-S® ACTIVATOR) dilution may be used for disinfection at 20°C for 5 minutes. (Once mixed, the solution should be used within 14 days.)

IMPORTANT: Mix and let sit for 15 minutes before using.

DECONTAMINATION OF INSTRUMENTS: Equipment should be dismantled, if possible, and rinsed free of heavy soil and gross debris. Moderate amounts of organic soil will not lower the efficiency of CLIDOX-S<sup>©</sup>. Soaking is the best method of application, however, the solution may be applied by any convenient means (mop, cloth, sponge, etc.). The surface, instrument or apparatus should be thoroughly wet with solution. Lumen of any hollow instrument must be flushed with CLIDOX-S<sup>©</sup> solution and allowed to soak for 5 minutes. Rinsing is not necessary after treatment.

Kills IIIV-1(AIDS virus) on precleaned environmental surfaces/objects previously solled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for the transmission of Human Immunodeficiency Virus Type I (HIV-I) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-I (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUID:

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate must be worn during all cleaning of blood/body fluids and during decontamination procedures.

Cleaning Procedures: Blood/body fluids must be thoroughly cleaned from surfaces/objects before application of disinfectant.

Contact Time: IIIV-I(AIDS virus) is inactivated after a contact time of 2 minutes at 25°C (room temperature).

Disposal of Infectious Material: Blood/body fluids should be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

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## PRECAUTIONARY STATEMENT: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not get in eyes, on skin, or on clothing.

FIRST AID: If in eyes: Flush with plenty of water. Get medical attention. If swallowed: Drink promptly a large quantity of water. Get medical attention. If on skin: Wash with plenty of soap and water. Get medical attention. Contaminated clothing should be washed before reuse.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in cool dry place in the original containers. Always replace covers. Keep upright. Do not reuse empty container. Triple rinse empty container with water. Then offer for reconditioning or puncture and dispose of in sanitary landfill, or by other procedures approved by State and local authorities.

### Physical / Chemical Hazards

Long-term exposure will corrode carbon steel. Solution may bleach clothing. Use in ventilated areas.

For chemical emergency, call CHEMTREC at 1-800-424-9300



animal environmental control products

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## CLIDOX-S® ACTIVATOR

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EPA REG. NO. 8714-8

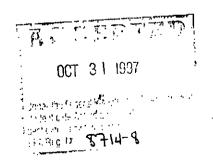
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**NET CONTENTS:** 



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