

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal

Product Storage: Store in a cool, dry, well ventilated location away from acids, chlorine and chlorine compounds hypochlorites (bleach), organic solvents, sulfur and sulfite compounds, phosphorus, combustible/flammable materials, and direct sunlight. Keep containers tightly closed when not in use and open carefully to prevent spillage. Storage on wooden floors and pallets is not recommended.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste facility.

Container Disposal: Do not reuse or refill this container. Offer for recycling if available. Offer for reconditioning if appropriate. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for ten seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

PRECAUTIONARY STATEMENTS

Hazard to Humans & Domestic Animals. CAUTION: Harmful if swallowed. Harmful if inhaled. avoid breathing vapor or spray mist. Causes moderate eye irritation. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, and chewing gum, using tobacco or going to the restroom. Handlers applying chlorine dioxide in an occupational setting must wear gloves.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public water 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 previously notifying the sewer treatment plant authority. For guidance contact your State Water Board or regional office of the EPA.

FIRST AID

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. - Call a poison control center or doctor for further treatment advice.
If on skin or clothing	- Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - Call a poison control center or doctor for further treatment advice.
If in eyes	- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye - Call a poison control center or doctor for further treatment advice.
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 vomiting unless told to do so by a poison control center or doctor. - Do not give anything by mouth to an unconscious person
For 24 hour emergency information on this product, call NPIC at 1-800-858-7378 (U.S., Canada, Puerto Rico, Virgin Islands) or 1-703-527-3887 (All Other Areas)	
Have product container or label with you when calling a poison control center or doctor or going for treatment.	

BioVex®

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**DISINFECTANT
VIRUCIDAL
BACTERICIDAL
TUBERCULOCIDAL**

**MRSA VRE
HEP-C HIV**

**HOSPITALS,
LABORATORIES,
MORGUES, INSTITUTIONS**

Active Ingredients:
Chlorine Dioxide2.0%
Other Ingredients.....98.0%
Total100.0%

**CAUTION
KEEP OUT OF
REACH OF CHILDREN**

**SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

**Store in cool dark place
Keep from freezing**

E.P.A. Reg. No. 9804-1

E.P.A. Est. No. 9804-OK-1

Bio-Cide International, Inc.
Norman, OK 73070
800.323.1398
www.bio-cide.com



Net Contents: 5 gallons

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection. **Kills HCV, HIV-1, MRSA and VRE on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an unexpected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood and body fluids can be associated with the potential for transmission of Hepatitis C Virus (HCV) and Human Immunodeficiency virus, Type 1 (HIV-1)(associated with AIDS) Methicillin Resistant Staphylococcus aureus (MRSA) and Vancomycin Resistant Enterococcus faecalis (VRE).** **Special Instructions for Cleaning and Decontamination Against HCV and HIV-1 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, or eye coverings.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the product.

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

Use BioVex HVS to activate and prepare 500 ppm ClO2 disinfecting solution.

To apply: Spray disinfectant solution onto hard nonporous surface to be disinfected, using a suitable spraying device and making sure that the area is thoroughly wet for at least ten (10) minutes. Active solutions may be irritating when breathed, therefore, always use an applicable NIOSH/MSHA approved respirator appropriate for chlorine dioxide when spraying these solutions. After application allow to air dry. Treat as required. Never reuse activated solutions.

To disinfect non-porous, hard surfaces such as glazed tile floors, walls and ceilings and stainless steel cold rooms and walk-in incubators.

- 1) Clean all surfaces thoroughly with a suitable detergent and rinse with water prior to disinfection.
- 2) Use BioVex HVS to activate and prepare 500 ppm ClO2 disinfecting solution.
- 3) To apply: Activated solutions may be sprayed, mopped or sponged onto surfaces to be disinfected. All surfaces must be thoroughly wetted for at least ten (10) minutes. When spraying disinfectant solutions, use an appropriate spraying device. Active solutions may be irritating when breathed, therefore, always use an applicable NIOSH/MSHA approved respirator appropriate for chlorine dioxide when spraying these solutions. After application, allow to air dry. Treat as required. Always apply freshly made solutions. Never reuse activated solutions.

To disinfect bench tops, biological hoods, incubators stainless steel equipment and instruments.

- 1) Clean all surfaces thoroughly with a suitable detergent and rinse with water prior to disinfection.
- 2) Use BioVex HVS to activate and prepare 500 ppm ClO2 disinfecting solution.
- 3) To Apply: Activated solutions may be squirted directly onto surfaces from a plastic squeeze bottle or may be used as a soak solution. All contact surfaces must be thoroughly damp for at least ten (10) minutes. Allow to air dry. Activated solutions of BioVex stored in plastic bottles, may be held up to one (1) week before replacement with fresh solutions. Soak solutions of BioVex should be changed daily.