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**GAL.**

**TAKE**: Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING**: Take off contaminated clothes. Use plenty of water for 15-30 minutes. Call a poison control center or doctor for treatment advice.

**IF IN EYES**: Hard eye caps and rinse steadily and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5-10 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED**: Call a poison control center or doctor immediately for treatment advice. Have person give a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give water by mouth to an unconscious person.

**inhaled**: Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then give mouth-to-mouth resuscitation, preferably by mouth-to-mask, if possible. Call a poison control center or doctor for further treatment advice.


Have the product container or label with you when calling a poison center or doctor, or going for treatment.

**NOTE TO PHYSICIAN**: Probable mucosal damage may persist the use of stomach syringe.

POTPOURRI OF CHLORINE DIOXIDE AND ACIDIFIED CHLORIDE SOLUTIONS

**STORAGE AND DISPOSAL**

**DO NOT CONTAMINATE WATER, FOOD OR BEVERAGE BY DISPOSAL**

**PESTICIDE STORAGE**: Store upright in cool, dry and well-ventilated place. Avoid excessive heat or freezing. Protect from contact with other chemicals, avoid storage with organic chemicals, acids, reducers and combustible material. Keep container tightly closed when not in use. In case of spills, flush and drain promptly to prevent with large quantities of water. Do not allow liquid to dry out because this could present a fire hazard. If fire occurs, extinguish with large volumes of water. Avoid exposure to high temperature during storage. Store remote from other chemicals and combustible materials. Do not sit or store near heat sources.

**PESTICIDE DISPOSAL**: Do not contaminate water, food or by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 HANDLING**: Plastic containers equal to or less than 5 gallons. Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse containers twice before reuse for mixing. Store in original container or in polyethylene Intermediate Bulk Container (IBC) drums.

**DANGER**

Carcinogenic. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Do not put in eyes, on skin, or on clothing. Wear gogglers or face shield, protective clothing, and use only nonrubber gloves when handling. 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.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and other aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, aquaculture, oceans or other 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 previously notifying the sewage treatment plant authority for guidance, contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

This product is a fire or explosive hazard if allowed to dry. Strong oxidizing agent. Only mix with water or non-oxidizing materials. Combustible materials contaminated with ADOX® 1875 should be kept away from contact with fuel and vegetables and equipment. Keep handling areas and equipment clean and free of oils, greases, combustibles and dust. Do not keep contaminate product with garbage, dirt, organic matter, paint products, solvents, acids and anions, animal feed, poultry, dirt, dry ice or other foreign matter. Do not expose to hot surfaces, sparks or open flame.

**DIRECTIONS FOR USE**

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

**METHOD OF APPLICATION**

Use ADOX® 1875 with a Chlorine Dioxide Generator to generate an aqueous chlorine dioxide solution. Advantages: ADOX® 1875 can be used to form acidified chlorine solutions by mixing the product with a Generally Recognized as Safe (GRAS) acid such as citric, phosphoric, hydrochloric or acetic acid. Chlorine Dioxide Generators react ADOX® 1875 with either a chlorine solution or hydrochloric acid. The generated chlorine dioxide solution can be added at a point in the system to be treated which ensures uniform mixing. Follow all instructions in the chlorine dioxide generator manual carefully. Always properly store and use chlorine dioxide solutions in a well-ventilated area.

**APPLICATIONS**

**POTABLE WATER AND WASTEWATER DISINFECTION**: For most municipal and other potable water systems, a chlorine dioxide residual concentration of 0.2 to 3 ppm is sufficient to provide adequate disinfection. Typically, the target residual concentrations range from 0.2 to 0.5 ppm. Monitor the distribution system to ensure that the chlorine concentration does not exceed its maximum contaminant level (MCL) of 1 mg/l, and that chlorine dioxide does not exceed its maximum residual disinfection level (MRDL) of 0.8 mg/l. For wastewater and sewage applications, residual chlorine dioxide concentrations up to 5 ppm are generally adequate.

**FOOD PROCESSING PLANTS, DAIRIES, BUTTING PLANTS AND BREWRIES**: When treating food processing plants, such as flame chill, chill water systems, hydrocoolers, and other water systems, apply ADOX® 1875 through a chlorine dioxide generator to achieve a chlorine dioxide residual concentration ranging from 0.25 to 3.0 ppm.