DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

CHLORINE DIOXIDE GENERATION
ERCOPURE 25 is a precursor for the generation of chlorine dioxide. DO NOT ADD ERCOPURE 25 directly to the system being treated. Chlorine dioxide solutions can be generated from ERCOPURE 25 by several common methods including:
1. The chlorine method which utilizes a ERCOPURE 25 and chlorine gas, or
2. The hypochlorite method which utilizes ERCOPURE 25, a hypochlorite solution and an acid or
3. The Acid method which utilizes ERCOPURE 25, and an acid, or
4. The electrolytic method which utilizes ERCOPURE 25, with sodium chloride as needed.
Add the generated chlorine dioxide solution to a point in the system which ensures uniform mixing. Your ERCO Worldwide representative can guide you in the selection, installation and operation for feed systems.

APPLICATIONS
POTABLE WATER AND WASTEWATER DISINFECTION: For most municipal systems, a chlorine dioxide residual concentration up to 2.0 ppm is sufficient to provide adequate disinfection. The concentration of total residual oxidants (chlorine dioxide, chlorine, and chlorite) should be monitored so that it does not exceed 1.0 ppm in the distribution system. For wastewater and sewerage applications, residual chlorine dioxide concentrations up to 5.0 ppm are generally adequate.
FOOD PROCESSING PLANTS, DAIRIES, BOTTLING PLANTS AND BREWERIES: The Acid method which utilizes ERCOPURE 25 and chlorine gas, or,

PRECAUTIONARY STATEMENTS
USE OF ERCOPURE 25

FIRST AID
If In eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes then continue rinsing eye. Call a poison control center or doctor for 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 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.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, if able, the emergency number for your area, or the Poison Control Center, 1-800-222-1222, for treatment advice.

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

Note to Physician: Probable mucosal damage may contaminate the use of genetic material.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMAN AND DOMESTIC ANIMALS
DANGER
Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or clothing. Wear goggles or face shield, and use only Neoprene gloves when handling. Do not contaminate product with garbage, dirt, organic matter, paint products, solvents, acids, vinegar, beverages, oils, pine oils, dirty rags, or other foreign matter. Do not expose to hot surfaces, sparks or open flame.

PHYSICAL OR CHEMICAL HAZARDS
Strong oxidizing agent. Mix or dilute with water only. Mixing with acids, or alcohol, or other chemicals may cause evolution of chlorine and chlorine dioxide gas mixture which is toxic and may be explosive. Combustible materials contaminated with ERCOPURE 25 may burn rapidly. Keep handling areas and equipment clean and free of oils, greases, combustibles and dust. Do not contaminate product with garbage, dirt, organic matter, paint products, solvents, acids, vinegar, beverages, oils, pine oils, dirty rags, or other foreign matter. Do not expose to hot surfaces, sparks or open flame.