PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
DANGER
CORROSIVE: Causes irreversible eye damage or skin burns. May be fatal if swallowed. Harmful if inhaled through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Wear goggles or face shield. Wear protective clothing and rubber gloves. When working with soap and detergent, use gloves. Wash thoroughly with soap and water after handling. Do not drink while using this product. If this product comes into contact with the skin, wash the affected area with soap and water. If this product comes into contact with the eyes, flush with large amounts of water for at least 15 minutes. Avoid contact with skin or clothing. Environmental HAZARD: This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, wetlands, oceans, or other waters unless in accordance with the requirements of a National Pollution 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 local wastewater treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARD - STRONG OXIDIZING AGENT. Contact with water slowly liberates chlorine and inorganic chlorine and bromine containing gases. Decomposes at temperatures above 437°F with liberation of harmful gases. If ignited, will burn with fire of chlorine and equally toxic gases.

ALWAYS add product to large quantities of water. Use cleaner, dry utensils. DO NOT add this product to any dispersing device containing reducer or any other product. Such use may cause a violent reaction leading to fire or explosion. Combination with moisture, organic materials, or other chemicals may start a chemical reaction with generation of flame, heat, explosion of hazardous gases, and possible fire and explosion.

When shock feeding, product should not sit in stagnant water after the feeder shuts off. Punish the feeder with a minimal air or water flow between shock treatments.

IN CASE OF FIRE: Call the fire department. Do not attempt to extinguish the fire without a self-contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water. DO NOT use ABC or other dry chemical extinguishers near the water for a violent reaction. In CASE OF CONTAMINATION OR DECOMPOSITION: DO NOT recontaminate. Follow disposal instructions on label.

STORAGE AND DISPOSAL
Do not contaminate water; food; or feed by storage or disposal. STORAGE: Keep material dry and in a dry area. Store in original container where temperatures do not exceed 170°F (76°C) for 24 hours. Keep container tightly closed. PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticides, spills, or mixture 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 Authority, or the Hazardous Waste Registration with the nearest EPA Regional Office for guidance. The preferred disposal methods are incineration or chemical treatment in accordance with Federal, State, and Local regulations. Do not put product, spilled product, or filled or partially filled containers into trash or waste compactor. Contact with incompatible materials can cause a reaction and fire. DO NOT transport wet or damp materials.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by forming. If burned, stay out of smoke.

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

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE IN RECIRCULATING WATER SYSTEMS, PULP AND PAPER MILL WATER SYSTEMS AND ONE THROUGH WATER SYSTEMS

FOR RECIRCULATING WATER SYSTEMS

This product may be added to the system continuously or intermittently as needed with a wide variety of tablet dissolving devices (feeders, bags, buckets, etc.) or by direct placement into the water at a point where the product will be uniformly mixed with water. The frequency of feeding and duration of the treatment will depend on the severity of the contamination. Baked foods systems must be cleaned before treatment begins.

Inorganic or slag method
INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.5 to 1.0 pounds per 1000 gallons (12 to 60 grams per 1000 liters) in the system to achieve 0.5 to 1.0 mg, total available halogen as chlorine, as measured by a suitable test kit. Repeat dosage until residual is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.2 to 0.3 pounds per 1000 gallons (0.6 to 1.2 grams per 1000 liters) in the system to achieve 0.2 to 0.3 mg, total available halogen as chlorine, as measured by a suitable test kit. Repeat periodically as needed to maintain control.

Continuous feed method
INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.5 to 1.0 pounds per 1000 gallons (12 to 60 grams per 1000 liters) in the system to achieve 0.5 to 1.0 mg, total available halogen as chlorine, as measured by a suitable test kit. Repeat dosage until residual is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.2 to 0.3 pounds per 1000 gallons (0.6 to 1.2 grams per 1000 liters) in the system to achieve 0.2 to 0.3 mg, total available halogen as chlorine, as measured by a suitable test kit. Repeat periodically as needed to maintain control.

FOR PULP AND PAPER MILL WATER SYSTEMS
This product is intended for use in pulp and paper mill water systems.

INITIAL DOSE: When the system is noticeably fouled, and this product at the rate of 0.4 to 2 pounds per ton (0.9 to 1.0 kg, per metric ton) of dry pulp or paper produced to achieve 1.5 mg, total available halogen as chlorine, as measured by a suitable test kit, in the water treated. Repeat dosage until residual is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.2 to 0.4 pounds per ton (0.4 to 0.8 kg, per metric ton) of dry pulp or paper produced to achieve 0.5 mg, total available halogen as chlorine, as measured by a suitable test kit, in the water treated. Repeat periodically as needed to maintain control.

FOR ONE-THROUGH WATER SYSTEMS
This product is intended for use in open or closed cycle, fresh or salt water, one-through cooling systems.

INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.3 to 0.5 pounds per 1000 gallons (0.6 to 1.0 grams per 1000 liters) of water treated to achieve 0.2 to 0.3 mg, total available halogen as chlorine, as measured by a suitable test kit, through the portion of the system to be treated. Repeat dosage until residual is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.3 to 0.5 pounds per 1000 gallons (0.6 to 1.0 grams per 1000 liters) of water treated to achieve 0.2 to 0.3 mg, total available halogen as chlorine, as measured by a suitable test kit, through the portion of the system to be treated. Repeat periodically as needed to maintain control.

Net Wt. 50 lbs. / 22.7 kg.
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