For Sewage and Waste Water Applications
Kills Bacteria
For multi-purpose chlorinating uses

KEEP OUT OF REACH OF CHILDREN
DANGER

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 5 minutes, then continue rinsing eye for 15-20 minutes. Call 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 poison control center or doctor for treatment advice. IF SWALLOWED: Call 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 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 get immediate medical attention. Administer artificial respiration, if necessary. Place in recovery position and call doctor. IF SKIN IRRITATED: Wash with soap and water.

PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. Highly corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. May be fatal if swallowed. Wear rubber gloves and protective eyewear such as goggles, face shield, or safety glasses. Do not breathe dust and fumes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove evand wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. PHYSICAL OR CHEMICAL HAZARDS: CORROSIVE: MAY CAUSE FIRE OR EXPLOSION: MIX ONLY INTO WATER. DANGER: STRONG OXIDIZING AGENT. Add only into water. Do not mix with stone, dry sanitary. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion. Avoid any contact with flame or burning material, such as a lightered cigarette. Do not contain with moisture, garbage, dirt, organic matter, chemicals, including pool chemicals, paper, or other chlorinating compounds, household products, Cyanic acid pool water stabilizers, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags or any other foreign matter. Do not use this product in any automatic chlorinating device other than calcium hypochlorite tablet feeder systems. Do not use Trichlor- or Tris-chlorine tablets at the chlorinating compartment system. System that use this product. Do not add this product to any automatic chlorinating device containing remnants of any other product. Such improper use may cause a violent reaction leading to fire or explosion. In case of contamination or decomposition, do not re-use container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water if necessary.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and use directions.

SEWAGE & WASTEWATER EFFLUENT TREATMENT
The disinfection of sewage effluent must be evaluated by determining the total number of coliform bacteria and/or fecal coliform bacteria, as determined by the Most Probable Number (MPN) procedure, if the chlorinated effluent has been reduced to or below the maximum permitted by the controlling regulatory jurisdiction.

On the average satisfactory disinfection of secondary wastewater effluent can be obtained when the chlorine residual is 0.5 ppm after 15 minutes contact. Although the chlorine residual is the critical factor in disinfection, the importance of correlating chlorine residual with bacterial kill must be emphasized. The MPN of the effluent, which is directly related to the water quality standards requirements, must be the final or primary standard and the chlorine residual must be considered an operating standard valid only to the extent verified by the coliform quality of the effluent.

The following are critical factors affecting wastewater disinfection:
1. Mixing: It is imperative that the product and the wastewater be mixed as a single, instantaneous, and completely mixed pool to assure reaction with every chemical active soluble and particulate component of the wastewater.
2. contacting: Screen flux mixing, the flow through the system must be maintained.
3. Dosage/Rech Dose Control: Successful disinfection is extremely dependent on response to fluctuations in demand to maintain a predetermined, desirable chlorine level. Secondary effluent must contain 0.2 to 1.0 ppm chlorine residual after a 15 to 30 minute contact time. A reasonable range of residual chlorine is 0.5 ppm after 15 minutes of contact time.

SEWAGE & WASTEWATER TREATMENT
EFFLUENT SLIME CONTROL: Apply a 100 to 1,000 ppm available chlorine solution at a location that will allow complete mixing. Prepare this solution by mixing 2 to 20 oz. of this product with 100 gallons of water. Once controlled, apply a 15 ppm available chlorine solution. Prepare this solution by mixing 0.5 oz. of this product with 100 gallons of water.

FILTER BODS-SLIME CONTROL: Remove filter from service, drain to a depth of 1 ft, above filter sand, and add 16 oz. of this product per 20 sq. ft, evenly over the surface. Wait 30 minutes before draining water at a level that is even with the top of the filter. Wait for 4 to 6 hours before completely draining and backwashing filter.

STORAGE AND DISPOSAL:
Do not contamination water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Keep this product dry in tightly closed container when not in use. Store in cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discharging this container. Do not reuse empty container but place in trash collection.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsewater 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 EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying.

Triple rinses as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recirc. Shake for 10 seconds. Pour rinse into application equipment or a mix tank or store rinse for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then pour for recirculation in application zone as appropriate or store and dispose of in trash or in sanitary landfill, or incinerator, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY STATEMENT: Buyer assumes all responsibility for safety and use not in accordance with directions.

EPA REG. NO. 69861-14
EPA EST. NO. 09861-TX-001
69861-14 Clor Mor Septic Tabs 25 lbs.
Manufactured by: AiiChem Performance Products, Inc.
415 S. Main Street
Corpus TX 78410

Shipping: By truck only.

For more information, contact:
69861-14 Clor Mor Septic Tabs Calcium Hypochlorite Tablets_20120906_10.pdf

LIL0940163SPE / 060812