#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



### **EPA** United States Environmental Protection Office of Pesticide Programs Appensy

JUN 26 2009

Judy Eldem AllChem Performance Products LP 416 S. Main Street Corsicana, TX 75110

FILE COPY

Subject:

Clor Mor Trichlor Compacted

EPA Registration Number: 69681-15 Application Dated: June 5, 2009 Receipt Dated: June 8, 2009

Dear Ms. Eldem:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA Section 3(c) 9.

#### **Proposed Notification:**

Updating Storage and Disposal per PR Notice 2007-4.

#### General Comment:

Based on a review of the material submitted, the following comment applies:

This notification is accepted and a copy has been inserted in your file for future reference.

Should you have any questions concerning this letter, please contact Wanda Henson at (703) 308-6345.

Sincerely,

Product Reviewer (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on r	everse before con inc	ı form.		Form Approv	OMB No. 202	70-0060	. Approval expires 2-28-9
United States  Environmental Protection Agency Washington, DC 20460				<b>-</b>	Registration Amendment Other	on	OPP Identifier Number
	Aş	plication	for Pestic	de - Section	n I		
1. Company/Product Number 69681-15			2. EPA Product Manager Emily Mitchell		7		posed Classification  None Restricted
4. Company/Product (Name) Clor Mor Trichlor Compacted			PM# 32				
5. Name and Address of Applicant (Include ZIP Code) AllChem Performance Products LP 416 S. Main Street Corsicana, TX 75110			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.				
Check if this is a new address			Section - II				
Amendment - Explain  Resubmission in responsion - Explain  Notification - Explain  Explanation: Use addition  "Notification of label change pregulations at 40 CFR §§ 156  Formula for this product. I undamended label is not consisted FIFRA and I may be subject to	pelow.  al page(s) if necessary.  per PR Notice 2007-4. This  10, 156.140, 156.144, 15  derstand that it is a violation with the requirements of	(For section I is notification is 6.146, and 156 in of 18 U.S.C. of 40 CFR §§ 1	and Section II.) consistent with t .156. No other of Sec. 1001 to will 56.10, 156.140,	Final printed lat Agency letter d "Me Too" Appl Other - Explain he guidance in PR hanges have beer lfully make any fal	below.  Notice 2007-4 and made to the labelise statement to EP	I the requing or the	Confidential Statement of er understand that if the
	ten		Section -	11			***************************************
1. Material This Product Will	Be Packaged In:						
Child-Resistant Packaging Yes No * Certification must be submitted		No. per	Water Soluble i Yes No If "Yes" Package wgt	No. per container	- F	ntainer Aetal Yastic Glass Paper Other (Sp	pecify)
3. Location of Net Contents I	nformation 4.	Size(s) Retail	Container	5.1	Location of Label	Direction	98
6. Manner in Which Label is		Lithograp Paper glu Stenciled	h ed	Other _			
			Section - I	V			<u> </u>
1. Contact Point /Complete	tems directly below for i	dentification o	f individual to L	e contacted, if n	ecessary, to proce	ss this e	application.)
Name Judy Eldem			Title Regulatory Manager		1	lephone 52) 333-	No. (Include Area Code) 7357
l acknowledge that any both under applicable I	nents I have made on thi knowlinglly false or mis aw.	leading staten	attachments the	ereto are true, ac nishable by fine c	curate and comp r imprisonment ថ្វី	ete.	6. Date Application Received • (Stamped)
2. Signature	Den 1		<b>Title</b> egulatory Manag	er	•		••••

4. Typed Name Judy Eldem



#### **AllChem Performance Products**

6010 NW First Place, Gainesville, FL 32607 Phone: 352.378.9696 Fax: 352.333.7436

#### \*\*\*Contains Confidential Business Information\*\*\*

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard, Room S-4400
2777 South Crystal Drive
Arlington, VA 22202-4501
Tel: 703-308-6264

June 3, 2009

RE: Notification – Clor Mor Trichlor Compacted – 69681-15 Update to Storage and Disposal per Agency notice: PR2007-4

AllChem Performance Products, LP is submitting the enclosed notification to update the Storage and Disposal instructions per the Agencies notice: PR2007-4. All changes/additions have been highlighted in red on one of the attached labels.

This action does not require submission of registration service fees under PRIA.

You will find the following included with this submission:

- 1) EPA Application Form x 2 copies
- 2) One redlined copy of the label and one copy of final label.

Please send through a confirmation of Agency acceptance and feel free to contact me by phone at (352) 333-7357 or by email at <a href="mailto:judy.eldem@allchem.com">judy.eldem@allchem.com</a> if you have any questions.

Judy Eldem

AllChem Performance Products, LP

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{Text in brackets [xxx] is optional and may or may not be included on any final label.} {Text in braces (xxx} is for administrative purposes and will not appear on any final label.}

# CLOR MOR MASTER TRICHLOR COMPACTED

Optional marketing statements that may be used with small tablets.		
[Concentrated]		
[Stabilized chlorinating tablets for feeders and floaters]		
[Stabilized]		
[Disinfectant]		
[Slow Dissolving]		
[Dissolves Completely]		
[Built in UV stabilizer]		
[1" Tablets]		
[Small Tablets]		
[Sanitizer]		
[A] [STEP 1] [1] [B] [STEP 2] [2] {Sanitizers are marketed as the first step or second step of a the	ree or four	step program.
designated as shown, to treat swimming pool water}		110,
[1"]		
{Optional marketing statements that may be used with large tablets.}		
[Concentrated]		
[Stabilized chlorinating tablets for chlorinators and skimmers]		
[Stabilized]		
[Disinfectant]		
[Slow Dissolving]		
[Dissolves Completely]		
[Built in UV stabilizer]		
[3" Tablets]		
[Large Tablets]		
[Wrapped]		
[Sanitizer]		
[Saintizer] [A] [STEP 1] [1] [B] [STEP 2] [2] {Sanitizers are marketed as the first step or second step of a the	ree or four	sten nrogram
designated as shown, to treat swimming pool water}	nee or rour.	step program,
[3"]		
{Optional marketing statements that may be used with sticks.}		
[Concentrated]		
[Stabilized chlorinating sticks for chlorinators and skimmers]		
[Stabilized]		
[Disinfectant]		
[Slow Dissolving]		
[Dissolves Completely]		
[Built in UV stabilizer]		
[For skimmer use]		
[For chlorinators and skimmers]		
[Sanitizer]		
[A] [STEP 1] [1] [B] [STEP 2] [2] {Sanitizers are marketed as the first step or second step of a the	ree or four	etenenrogram
designated as shown, to treat swimming pool water}		step-program,
[Sticks]	: • :	•
[Sticks]	•••••	
(Ontional marketing statements that may be used with Trichlar Cortridges)	: :	
{Optional marketing statements that may be used with Trichlor Cartridges.}	• •	•••••
[Contains stabilized chlorinating tablets]	••••	•• •
[Long lasting chlorination]	•••••	•
[Stabilized]		•••••
		1 01

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[Disinfectant]
[Slow Dissolving]
[Dissolves Completely]
[Built in UV stabilizer]
[For use in canister feeders]
[For use in EZ Clor® Feeders]
[For use in Guardex® Feeders]
[For use in Clor-Trol® Feeders]
[For use with float rings]
[Convenient chlorination for plaster pools]

**ACTIVE INGREDIENT:** 

Trichloro-s-triazinetrione

98.6%

**OTHER INGREDIENTS:** 

1.4%

TOTAL:

100.0%

**Available Chlorine 90%** 

## KEEP OUT OF REACH OF CHILDREN DANGER

#### **FIRST AID**

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

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 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. Call a 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 an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE [BACK] [SIDE] PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Net Weight:

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

**CORROSIVE.** Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

{Environmental Hazard statement for end-use products in containers less than 5 gallons (liquid) or less than 50 pounds (solid)} ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms.

{Environmental Hazard statement for end-use products in containers greater than or equal to 5 gallons (liquid) or greater than or equal to 50 pounds (solid)}

ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of waste. Do not discharge effluent containing this product into lakes, streams, pends, estuaries, 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent: DO NOT mix with other chemicals. Mix only with water. Never add water to product. Always add product to large quantities of water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air, well ventilated area. Flood area with large volumes of water.

{Directions for use on this label are divided into two sections: (1) Recreational Water Treatment and (2) Industrial and Institutional uses.}

{The following sets of directions are for recreational water treatment uses.}

{Directions to be used with small tablets.}

#### SWIMMING POOL DISINFECTANT

This product, when used as directed, is effective as a swimming pool water disinfectant.

#### 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.

#### SUPERCHLORINATION

Superchlorination is necessary at the beginning of the bathing season, whenever the pool is filled, every week during hot weather, and following heavy rain or windstorms. Superchlorinate the pool with a suitable granular product by following directions on that product's label. Keep pump-filter system running for at least 10 hours after treatment. Frequency of treatment is dependent on ambient temperatures and bather load. DO NOT reenter pool until the chlorine residual has dropped to 1.0 - 3.0 ppm.

#### MAINTENANCE TREATMENT

Ensure all pool equipment and systems are in proper working condition, and that the water is balanced. When using other products as outlined in directions for this product, always follow directions on those products. Adjust and maintain pool water pH in the range of 7.2-7.6 as indicated by a suitable test kit. Superchlorinate the pool with a suitable granular product to establish a free available chlorine residual of 1.0 – 3.0 ppm. For maximum effectiveness, it is recommended that the pool be first stabilized with 25-35 ppm of Cyanuric Acid to reduce chlorine loss in sunlit pools. This product introduces chlorine and additional Cyanuric Acid into the pool to assure a stabilizing effect.

APPLICATION: Dispense these tablets in an appropriate floating or stationary feeding device, such as an automatic chlorinator. Fill the feeder with this product and adjust the feeding mechanism to provide a continuous level of 1.0 – 3.0 ppm free available chlorine in the pool as determined by a test kit or test strips. Always follow feeder manufacturer's instructions. Chlorine demand will vary with weather and degree of pool use, but, normally, about 2 ounces of this product per 10,000 gallons of water will be needed daily. The feeding device should be checked regularly and refilled as needed. Caution: This product may cause damage to vinyl liners or other bleachable surfaces with direct contact.

{Directions to be used with large tablets.}

#### SWIMMING POOL DISINFECTANT

This product, when used as directed, is effective as a swimming pool water disinfectant.

#### **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.

#### SUPERCHLORINATION

Superchlorination is necessary at the beginning of the bathing season, whenever the pool is filled, every week during not weather, and following heavy rain or windstorms. Superchlorinate the pool with a suitable granular product by following directions on that product's label. Keep pump-filter system running for at least 10 hours after treatment. Frequency of treatment is dependent on ambient temperatures and bather load. DO NOT reenter pool until the chlorine residual has dropped to 1.0 – 3.0 ppm.

#### MAINTENANCE TREATMENT

Ensure all pool equipment and systems are in proper working condition, and that the water is balanced. When using other products as outlined in directions for this product, always follow directions on those products. Adjust and maintain pool water pH in the range of 7.2-7.6

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as indicated by a suitable test kit. Superchlorinate the pool with a suitable granular product to establish a free available chlorine residual of 1.0-3.0 ppm. For maximum effectiveness, it is recommended that the pool be first stabilized with 25-35 ppm of Cyanuric Acid to reduce chlorine loss in sunlit pools. This product introduces chlorine and additional Cyanuric Acid into the pool to assure a stabilizing effect. **APPLICATION:** IN FLOATERS AND CHLORINATORS: Dispense this product in an appropriate floating or stationary feeding device, such as an automatic chlorinator. Fill the feeder with this product and adjust the feeding mechanism to provide a continuous level of 1.0-3.0 ppm free available chlorine in the pool as determined by a test kit or test strips. Always follow feeder manufacturer's instructions. Chlorine demand will vary with weather and degree of pool use, but, normally, about 2 ounces of this product per 10,000 gallons of water will be needed daily. The feeding device should be checked regularly and refilled as needed. IN SKIMMERS: This product may be dispensed through the pool skimmer if the skimmer and piping to the pump is plastic. Never add other products through the skimmer when using this product as fire and explosion may result. Initially add one of this product to the skimmer per 10,000 gallons of water. Additional product should be added as necessary to maintain a free available chlorine residual of 1.0-3.0 ppm as determined by a test kit. Caution: This product may cause damage to vinyl liners or other bleachable surfaces with direct contact.

{Directions to be used with sticks.}

#### **SWIMMING POOL DISINFECTANT**

This product, when used as directed, is effective as a swimming pool water disinfectant.

#### 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.

#### SUPERCHLORINATION

Superchlorination is necessary at the beginning of the bathing season, whenever the pool is filled, every week during hot weather, and following heavy rain or windstorms. Superchlorinate the pool with a suitable granular product by following directions on that product's label. Keep pump-filter system running for at least 10 hours after treatment. Frequency of treatment is dependent on ambient temperatures and bather load. DO NOT reenter pool until the chlorine residual has dropped to 1.0 – 3.0 ppm.

#### MAINTENANCE TREATMENT

Ensure all pool equipment and systems are in proper working condition, and that the water is balanced. When using other products as outlined in directions for this product, always follow directions on those products. Adjust and maintain pool water pH in the range of 7.2-7.6 as indicated by a suitable test kit. Superchlorinate the pool with a suitable granular product to establish a free available chlorine residual of 1.0 – 3.0 ppm. For maximum effectiveness, it is recommended that the pool be first stabilized with 25-35 ppm of Cyanuric Acid to reduce chlorine loss in sunlit pools. This product introduces chlorine and additional Cyanuric Acid into the pool to assure a stabilizing effect.

APPLICATION: IN FLOATERS AND CHLORINATORS: Dispense this product in an appropriate floating or stationary feeding device, such as an automatic chlorinator. Fill the feeder with this product and adjust the feeding mechanism to provide a continuous level of 1.0 – 3.0 ppm free available chlorine in the pool as determined by a test kit or test strips. Always follow feeder manufacturer's instructions. Chlorine demand will vary with weather and degree of pool use, but, normally, about 2 ounces of this product per 10,000 gallons of water will be needed daily. The feeding device should be checked regularly and refilled as needed. IN SKIMMERS: This product may be dispensed through the pool skimmer if the skimmer and piping to the pump is plastic. Never add other products through the skimmer when using this product as fire and explosion may result. Initially add one of this product to the skimmer per 10,000 gallons of water. Additional product should be added as necessary to maintain a free available chlorine residual of 1.0 – 3.0 ppm as determined by a test kit. Caution: This product may cause damage to vinyl liners or other bleachable surfaces with direct contact.

{Direction to be used with Trichlor Cartridges.}

#### **SWIMMING POOL DISINFECTANT**

This product, when used as directed, is effective as a swimming pool water disinfectant.

#### 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.

#### SUPERCHLORINATION

Superchlorination is necessary at the beginning of the bathing season, whenever the pool is filled, every week during not weather, and following heavy rain or windstorms. Superchlorinate the pool with a suitable granular product by following directions on that product's label. Keep pump-filter system running for at least 10 hours after treatment. Frequency of treatment is dependent on ambient temperatures and bather load. DO NOT reenter pool until the chlorine residual has dropped to 1.0 – 3.0 ppm.

#### MAINTENANCE TREATMENT

Ensure all pool equipment and systems are in proper working condition, and that the water is balanced. When using other products as outlined in directions for this product, always follow directions on those products. Adjust and maintain pool water pH in the range of 7.2-7.6

•• 4 of 8

as indicated by a suitable test kit. Superchlorinate the pool with a suitable granular product to establish a free available chlorine residual of 1.0-3.0 ppm. For maximum effectiveness, it is recommended that the pool be first stabilized with 25-35 ppm of Cyanuric Acid to reduce chlorine loss in sunlit pools. This product introduces chlorine and additional Cyanuric Acid into the pool to assure a stabilizing effect.

#### APPLICATION

#### INSTRUCTIONS FOR USE IN E-Z CLOR TYPE FEEDER

Chlorination feed rate is regulated by the height of the water flowing within the cartridge and the amount of water flowing through the feeder.

1. Using a knife, carefully slice off all #1 tabs at the bottom of the cartridge.

2. Use the tool supplied with feeder to punch out one hole on the canister corresponding to your pool size as outlined below:

#### GALLONS

5,000	A
10,000	
15,000	
20,000	D
25,000	E
30,000	F

3. Place the cartridge into the feeder and turn until it drops into place. Test water frequently using a reliable test kit to maintain a free available chlorine residual of between 1.0 - 3.0 ppm. If chlorine level is too high, reduce flow through the flow meter. If chlorine level is too low, increase flow through meter or slice off one of the #2 tabs. The next highest holes should be punched or additional tabs sliced off as needed to maintain the required chlorine residual. Flow valve should be adjusted to limit the flow of chlorine entering the water.

#### INSTRUCTIONS FOR USE IN GUARDEX TYPE FEEDER

Chlorination feed rate is regulated by the height of the cartridge in the feeder and the amount of water flowing through the feeder.

- 1. Using a knife, carefully slice off all #1 tabs at the bottom of the cartridge.
- 2. Using the tool provided with the feeder, punch out the hole marked "VENT."
- 3. Using the following chart, choose the number that best approximates the size in gallons of your pool:

#### **GALLONS**

10,000	1
15,000	
20,000	
25,000	4
30,000	
35,000	6
40,000	7

- 4. Insert the cartridge into the feeder to the number chosen above, and twist 1/6 of a turn to engage the raised steps.
- 5. Test water frequently using a reliable test kit to maintain a free available chlorine residual of between 1.0 and 3.0 ppm. If chlorine level is too high, reduce flow through the flow meter or twist cartridge out and reinsert one step higher at the next lowest number. If highest settings will not supply enough chemical, additional tabs should be sliced off in successive order and the cartridge repositioned so as to maintain the prescribed chlorine residual as determined by a reliable test kit.

#### INSTRUCTIONS FOR USE IN CLOR-TROL TYPE FEEDER

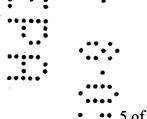
Chlorination feed rate is regulated by the height of the cartridge in the feeder and the amount of water flowing through the feeder.

- 1. Using a knife, carefully slice off all #1 tabs at the bottom of the cartridge.
- 2. Using the tool provided with the feeder, punch out the hole marked "VENT."
- 3. Position the cartridge in the feeder with step marked "I" over the left adjustment guide and "II" facing you. Test water frequently using a reliable test kit to maintain a free available chlorine residual of between 1.0-3.0 ppm. If chlorine level is too high, reposition chlorinator one step toward "LESS." If chlorine level is too low, reposition chlorinator one step toward "MORE." If necessary, additional tabs may be sliced off and the cartridge raised or lowered on the steps so as to maintain the prescribed chlorine residual as determined by a reliable test kit.

#### INSTRUCTIONS FOR USE WITH FLOAT RINGS

Use of this cartridge in vinyl lined pools is not recommended, as particles of chlorine which may fall out can cause discoloration of vinyl. Before setting cartridge into float, use a knife to carefully slice off the three #1 tabs on the small end of the cartridge and punch one set of holes for each 5,000 gallons of pool capacity above 10,000 gallons. Additional holes may be punched to allow increased circulation so as to maintain a free available chlorine residual at all times of between 1.0 - 3.0 ppm as determined through the use of a reliable test kit. In addition, greater chlorination will occur if the floating cartridge is located in an area of high agitation, such as when it is tied with a piece of fishing line near the inlet of the pool's filtration system. Conversely, lesser chlorination may be accomplished by moving the assembly further from the area of high agitation.

REENTRY: REENTRY INTO TREATED SWIMMING POOLS IS PROHIBITED ABOVE LEVELS OF 3 RPM OF CHLORINE DUE TO RISK OF BODILY INJURY.



{The following is not essential information and may or may not appear on swimming pool use directions}

HOW TO CALCULATE POOL CAPACITY

SHAPE OF POOL GAL. OF WATER (Dimensions in ft.)
Rectangular..... Length x width x avg. depth x 7.5

Circular. . . . . . . . . Diameter x diameter x avg. depth x 5.9

Oval with straight sides . . Long diameter x short diameter x avg. depth x 6.7

{The following directions are for use with industrial and institutional products. One or more set of directions may appear on a single end use label.}

{The following Directions for Use statement will be used when directions for industrial and institutional uses appear on the label.}

#### **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.

#### RECIRCULATING COOLING TOWER SYSTEMS

When used as directed, this product is effective as a cooling tower algaecide, slimicide, and bactericide. Severely fouled towers should be cleaned prior to treatment for best and most rapid results. Lightly fouled systems may be treated without pre-cleaning. Chlorination requirements vary with percent of time tower is in use, type of tower, air and water temperatures, and contamination in and entering into the water. For these reasons, precise directions cannot be given. The operator will require some experience with treating the tower to establish the optimum treatment schedule and the amounts of product required.

#### **APPLICATION METHODS**

This product may be applied to a tower by use of a suitable erosion chlorinator with adjustable flow control or by suspending a dissolving basket in the sump. Chlorination levels are controlled by changing the rate of water flow through the erosion chlorinator or by increasing or decreasing the amount of product placed in the dissolving basket. During periods when no chlorine is wanted, the water flow through the erosion chlorinator is stopped. The dissolving basket is simply removed and suspended above the water in the sump. Use a DPD free chlorine test kit to measure available chlorine concentrations in the water.

#### PRODUCT APPLICATION

INITIAL TREATMENT: Place in the chlorinator, dissolving basket or sump, one ounce of this product for each 1,000 gallons of water in the system. Product should be placed in an area of continuous water flow. Open flow control on erosion chlorinator to maximum until a 1.0 ppm chlorine residual is obtained. Adjust flow or add product to maintain chlorine at 1 to 2 ppm until fouling is gone.

CONTINUOUS TREATMENT: Adjust flow through erosion chlorinator to maintain available chlorine reading at 0.5 to 1.0 ppm or keep the proper amount of product in the dissolving basket or sump to maintain a 0.5 to 1.0 ppm available chlorine reading.

INTERMITTENT TREATMENT: Using an erosion chlorinator, one to three times daily, establish a 1.0 ppm available chlorine reading in the recirculating water and maintain that level of available chlorine for one hour.

### DECORATIVE FOUNTAINS, WATER BASINS, LAGOONS, AND OTHER DECORATIVE WATER SYSTEMS

When used as directed, this product is effective as an algaecide, slimicide, and bactericide.

INITIAL DOSE: When system is noticeably fouled, add this product at the rate of 0.5 to 1 pound per 1,000 gallons of water in the system. Repeat until control is achieved.

SUBSEQUENT USE: When microbial control is evident, add this product daily at the rate of 0.5 pounds per 1,000 gallons of water in the system. Follow by adding additional product every three days or as needed to maintain control. Refer to and read product label and Material Safety Data Sheet before using this product.

#### WASTEWATER TREATMENT

When used as directed, this product effectively controls algal, bacterial and fungal slime and offers rapid disinfection of primary, secondary and tertiary wastewater treatment systems.

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**DISINFECTION OF EFFLUENTS:** Disinfection by chlorination or hypochlorination does not occur instantaneously. A suitable detention basin must be provided to expose the effluent to the effects of this product for a sufficient period of time (usually a minimum of 15 minutes). Where mechanical stirring or other agitation is not present, chlorination for disinfection should be introduced before primary or secondary sedimentation treatments, if these are used. The amount of this product required will vary depending on the concentration and condition of the final effluent. Disinfection should be controlled by frequent testing to maintain a chlorine residual of 0.6 to 1.0 ppm after 15 minutes of contact time.

In cases where sewage is to be temporarily disinfected before being diluted in a body of water, the following conditions will usually provide satisfactory protection against pollution of receiving waters:

- (1) Raw sewage, 10-30 ppm available chlorine.
- (2) Primary treated sewage, 5-20 ppm available chlorine.
- (3) Sewage that has undergone primary and secondary treatment, or secondary alone, 2-5 ppm available chlorine. Bacteriological tests should be conducted frequently as a safeguard. The available chlorine level in the discharge effluent should be between 0.6-1.0 ppm or in accordance with a NPDES permit. For guidance, contact the regional office of the Environmental Protection Agency.

To provide an available chlorine concentration of 8 ppm will require approximately 8 ounces of this product for each 10,000 gallons of water treated. In practice, the amount of this product used should be adjusted to satisfy the chlorine demand and to maintain a proper chlorine residual. Measurement of the total available chlorine (combined chlorine plus free chlorine) in the water treated with this product is best accomplished by employing the iodometric titration technique (described in Standard Methods for the Examination of Water and Wastewater, Sixteenth Edition, 1985, American Public Health Association, Inc. pp 298-303).

#### TOILET BOWL WATER SANITIZER AND CLEANER

When used as directed, this product will keep toilet bowls clean and fresh, and reduce stain buildup. Kills 99.9% of odor-causing germs in the bowl water. Real bleach cleaning and deodorizing in a continuous release formula. Child resistant package. Will not harm plumbing or septic tanks. Safe for colored toilets.

#### APPLICATION

Start with a clean toilet bowl. Remove toilet tank top. Cut top off of product pouch. Flush toilet and when water level is low and valve is closed, drop tablet in the tank near the right wall of the tank, away from water inlet. [See Diagram.] When the tablet is gone, add a new one to the tank. This product should be used in toilets that are flushed at least daily.

{Storage and Disposal instructions for toilet bowl tablets.}

STORAGE AND DISPOSAL: Store in a cool, dry place. Do not open package until ready to use. Keep away from children.

{Storage and Disposal instructions for all products except toilet bowl tablets.}

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate 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 DISPOSAL (PLASTIC): 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 burning. If burned, stay out of smoke.

[STORAGE AND DISPOSAL – {For pesticides with only household/residential uses in nonrefillable containers.} Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Do not contaminate water, food or feed by storage or disposal. Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outloor drain.]



[STORAGE AND DISPOSAL – {For all pesticides except products with only household/residential uses in nonrefillable containers}. Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Do not contaminate water, food or feed by storage or disposal. Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material. DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Residue Removal: Triple rinse container (or equivalent) promptly after emptying.

{Rigid nonrefillable containers small enough to shake with capacities equal to or less than 5 gallons}

[Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. 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.]

{Rigid nonrefillable containers too large to shake with capacities equal to or greater than 5 gallons or 50 lbs}

[Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.]]

CONTAINER DISPOSAL (FIBERBOARD): Completely empty liner by shaking and tapping sides or bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of drum in same manner.

EPA REG. NO. 69681-15 EPA EST. NO. 69681-TX-1

AllChem Performance Products, LP 416 S. Main Street Corsicana TX 75110

{To be used for subregistrants} [Manufactured for:]

