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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



United States Environmental Protection Office of Pesticide Programs Agency

June 04, 2008

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

Subject:

Clor Mor Lithium Shock

EPA Registration Number: 69681-7 Application Dated: May 14, 2008 Receipt Date: May 15, 2008

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
- Add Marketing Statements
- Updating Ingredient Statement
- Removal of Duplicate text

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, Emily Mitchell

Emily Mitchell

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

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

May 8, 2008

RE: Notification – Clor Mor Lithium Shock – 69681-7

Update to Storage and Disposal per Agency notice: PR2007-4; Removal of duplicate text; Added Marketing Statements; Updated Ingredient Statement to reflect "Other".

AllChem Performance Products, LP is submitting the enclosed notification to update the Storage and Disposal instructions per the Agencies notice: PR2007-4. We also removed duplicate wording from the label; updated the ingredients statement to show "OTHER"; as well as added in marketing statements. 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 <u>judy.eldem@allchem.com</u> if you have any questions.

Sincerely,

Judy Eldem

AllChem Performance Products, LP

Please read instructions on reverse before compage form.	Ferm A	pprove MB No. 2	3/8 070-0060. Approvel expires 2-28-5
United States Environmental Protecti Washington, DC 20	•	Registra Amendn ✓ Other	tion OPP Identifier Number
Application for Pesticide - Section I			
1. Company/Product Number 69681-7	2. EPA Product Ma Emily Mitchell	2. EPA Product Manager Emily Mitchell 3. Proposed Class None	
4. Company/Product (Name) Clor Mor Lithium Shock	PM# 32		
5. Name and Address of Applicant (Include ZIP Code) AllChem Performance Products LP		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.	
416 S. Main Street Corsicana, TX 75110	to:		
Check if this is a new address	Product Name		· · · · · · · · · · · · · · · · · · ·
Section - II			
Amendment - Explain below. Resubmission in response to Agency letter dated "Me Too" Application. Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) "Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. Also added in marketing statements, updated Environmental Hazard statement, updated ingredients statement to OTHER, and removed duplicate text. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the			
amended label is not consistent with the requirements of 40 CFR (FIFRA and I may be subject to enforcement action and nenalties i	§§ 156.10, 156.140, 156.144, 156 under sections 12 and 14 of FIFR	6.146, and 156.156, thi	
	Section - III		
Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	Water Soluble Packaging	2. Type of C	1
Yes No No No No No No No No Per Unit Packaging wgt. container	Yes No If,"Yes" No. per Package wgt contain		Metal Plastic Glass Paper Other (Specify)
		<u> </u>	1 54
3. Location of Net Contents Information 4. Size(s) Re Label Container	etail Container	5. Location of Labe	ei Directions
6. Manner in Which Label is Affixed to Product Paper glued Stenciled Other			
Section - IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Judy Eldem	Title Regulatory Manager	d	Tolephone No. (Include Area Code) (352)-333-7357
Cartifia	ation		6 Date Application

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment $\delta r_{\rm ex}$

3. Title

5. Date

Regulatory Manager

May 8, 2008

both under applicable law.

2. Signature

4. Typed Name
Judy Eldem

berjegen

(Stamped)

{All text in brackets [xxx] is optional and may or may not be included on final label.} {All text in {xxx} is administrative and will not appear on a final label.}

CLOR MOR LITHIUM SHOCK

{Optional marketing statements}
[For All Types of Swimming Pools]
[For] [Vinyl] [Painted] [Fiberglass] [Pools]
[And] [Or]
[Quick Dissolving]
[Non-Clouding] [Shock] [Product]
[Effectively Reduces Organic Contamination]
[Water Sanitizer]
[Pool Winterizer]
[Lithium Hypochlorite]

ACTIVE INGREDIENT:

Lithium Hypochlorite: 29.0%
OTHER INGREDIENTS: 71.0%
TOTAL INGREDIENTS: 100.0%
Available Chlorine 35%

KEEP OUT OF REACH OF CHILDREN DANGER

SEE ADDITIONAL PRECAUTIONARY INFORMATION ON SIDE PANELS.

FIRST AID

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

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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 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 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 a poison control center or doctor for treatment advice.

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

NET WEIGHT: LBS (kg)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER: HIGHLY CORROSIVE: Causes' skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse. For skin or eye contact, or if dust/fumes are inhaled, immediately follow first aid statements on front (back or side) label panel.

{Environmental hazards statement for end-use products in containers less than 5 gallons (liquid) or less than 50 pounds (solid, dry weight)}.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

{Environmental hazards statement for end-use products in containers greater than 5 gallons (liquid) or greater than 50 pounds (solid, dry weight)}

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR 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 or well ventilated area. Flood area with large volumes of water.

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

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 directions.

FOR RESIDENTIAL POOL SHOCK

Swimming pool water is subject to accumulation of a wide variety of organic contaminants: perspiration, suntan lotions, hair sprays and cosmetics. This quick-dissolving, non-clouding shock product will effectively reduce organic contamination in swimming pool water and sanitize water, resulting in sparkling, clear water. This product may be used in pools sanitized with chlorine or bromine.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Test for dissolved metals and if present, add a stain and scale inhibitor before using this product to prevent staining of pool surface. When using other products as outlined in the directions for this product, always follow directions on those products. Check the level of available chlorine with a suitable test kit. Do not re-enter the pool until chlorine residual is between 1.0 to 3.0 ppm.

{NOTE: ONLY ONE OR BOTH OF THE FOLLOWING STATEMENTS MAY BE USED}

For weekly application intervals in residential swimming pools, use this product at the rate of 1 lb. per 12,000 gallons of water. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Also reapply after heavy rain showers or following heavy bather loads.

For two week application intervals in residential swimming pools, use this product at the rate of 1 lo per 6000 gallons of water every other week. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Reapply after heavy rain showers or following heavy bather loads.

To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.



FOR COMMERCIAL POOL SHOCK

Swimming pool water is subject to accumulation of a wide variety of organic contaminants: Perspiration, suntan lotions, hair sprays and cosmetics. This product will effectively reduce organic contamination in swimming pool water and sanitize water, resulting in sparkling, clear water. This product may be used in pools sanitized with chlorine or bromine.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Check for metals before using this product and if present, add stain and scale inhibitor to prevent staining of pool surface, due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

For weekly application intervals in commercial swimming pools, use this product at the rate of one pound (1 lb.) per 6,000 gallons of water. Add the total recommended amount at one time, broadcasting evenly into the deep end of the pool when the pool is not in use (preferably at night) and with pump running. Also reapply after heavy rains showers or following heavy bather loads. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

When local public health codes require addition of chemicals through positive displacement systems, add required amount of this product to the slurry tank containing at least five (5) gallons of water for every pound of this product added. The slurry tank must be clean and free of any other chemical residue. Feed the resulting solution immediately. Follow the same procedure until the required dosage has been added. Always add this product to water. Never add water to this product. Following treatment, rinse the slurry tank and feed into the pool.

FOR POOL SANITIZATION

This product is a convenient and economical source of chlorine for routine sanitization of your pool.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2 - 7.6. In a chlorine treated pool, add stabilizer to establish a minimum level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine residual. Check for metals before using this product and if present, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

POOL STARTUP: Add this product at the rate of 1 pound per 6,000 gallons of water. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool. Repeat this treatment after 24 hours, if needed, to establish a chlorine residual of 1-3 ppm as determined by a test kit.

REGULAR USE DOSAGES: Broadcast a daily dose of 4-6 oz. per 10,000 gallons of water in deep end of the pool to maintain the halogen residual at 1-3 ppm. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

SHOCK TREATMENT: When algae are seen, add this product at the rate of 1 pound per 6,000 gallons of water. Add the total recommended amount at one time broadcasting evenly into the deep end of the pool, when the pool is not in use (preferably at night). To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool.

FOR POOL WINTERIZING

To avoid costly spring problems (algae, cloudy water, high chlorine demand) properly prepare your pool for the winter using this product. This product oxidizes organic wastes, provides quick dissolving chlorine protection, helps keep pool surfaces clean, and helps protect water during the off season months. May be used in all types of swimming pools.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Check for metals and if present, before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

Use one pound of this product per 6,000 gallons of water, Broadcast directly into the water in the deep end of the pool. To prevent damage to pool surface, use a pool brush to disperse any undissolved granules which may have settled to the bottom of the pool. Circulate water for several hours, or preferably overnight, then apply a winter algae preventative following appropriate label directions. Cut off pump. Drain equipment or add suitable swimming pool antifreeze to equipment to prevent freeze damage. Install pool cover. A second treatment of this product in mesh covered or non-covered pools may be required prior to water freezing (mid-winter).

TO DETERMINE POOL CAPACITY

Rectangular Pools. Length x width x average depth (in feet) times 7.5 equals gallons. Round and Oval Pools -Long diameter x short diameter x average depth (in feet) x 5.9 equals gallons.

REENTRY INTO TREATED SWIMMING POOLS IS PROHIBITED ABOVE LEVELS OF 3 PPM CHLORINE OR 8 PPM BROMINE DUE TO RISK OF BODY INJURY.

[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: Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. **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.]

[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: Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. 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 1/2 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank of 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 is 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.]]

EPA REG. NO. 69681-7 EPA EST. NO 69681-TX-001

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