

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

# March 21, 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Judy Eldem, Regulatory Manager AllChem Performance Products 416 South Main Street Corsicana, TX 75110

Subject:

Notification per PR Notice 98-10

Clor Mor Diclor 56

EPA Registration Number: 69681-8 Application Date: March 5, 2012 Application Receipt: March 13, 2012

Dear Ms. Eldem:

This acknowledges receipt of your notification submitted under the provisions of FIFRA section 3 (c) 9 and PR Notice 98-10.

# **Proposed Notification:**

AllChem Performance Products is adding non-pesticidal, optional marketing claims to the product label for Reg. No. 69681-8.

#### General Comments:

Based on a review of the submitted materials, your notification to add non-pesticidal, optional marketing claims is acceptable. A copy of this letter has been made a part of the permanent file for EPA Reg. No. 69681-8.

If you have questions concerning this letter, then please contact me at 703-308-6416 or by email at <u>campbell-mcfarlane.jacqueline@epa.gov</u> or Killian Swift at 703-308-6346 or by email at <u>swift.killian@epa.gov</u>. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,

for Jacqueline Campbell-McFarlane

Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510P)

Judy Eldem

03/05/2012



# **AllChem Performance Products**

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

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

Monisha Harris
Product Manager 32
Antimicrobial Division (7504P)
Office of Pesticide Products
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501
Tel: 703-308-6264

March 5, 2012

RE: NOTIFICATION - CLOR MOR DICLOR 56 - 69681-8

Dear Monisha:

AllChem Performance Products is submitting the enclosed notification to the above referenced product. The purpose of this notification is to

Add an additional optional marketing statement.

You will find the following included with this submission:

- 1) EPA Application Form x 2 copies
- 2) Revised redlined copy showing added optional marketing statement
- 3) Copy of final printed label
- 4) Certification Statement

Please 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.

Sincerely

Judy Eldem

AllChem Performance Products

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

# CLOR MOR® DICLOR 56

{Optional marketing statements that may be used with swimming pool disinfectant.}

[Ideal for vinyl pools]

[Granular Stabilized Chlorinator]

[Routine Chlorinator]

[Quick dissolving]

[Quick dissolving sanitizer and oxidizer]

[Restores water clarity]

[Ideal for pool start-ups]

[For all pool surfaces]

[Kills Bacteria]

[Do not mix with other products]

[Safe for All Pool Surfaces]

[Ideal for Pool Start-Ups] [And] [Shut-Downs]

[Does not cloud water]

{Optional marketing statements that may be used with swimming pool algae.}

[Granular Stabilized Chlorinator]

[For all pool surfaces]

[Quick dissolving]

[Quick dissolving sanitizer and oxidizer]

[Restores water clarity]

[Use entire bag in one application] {Only used if sold in one pound bags}

[Kills algae in vinyl-lined and colored pools]

[Algaecide]

[Do not mix with other products]

{Optional marketing statements that may be used with superchlorination.}

[For all pool surfaces]

[Quick dissolving]

[Quick dissolving sanitizer and oxidizer]

[Restores water clarity]

[Use entire bag in one application] {Only used if sold in one pound bags}

[One pound shock treats 10,000 gallons] {Only used if sold in one pound bags}

[Treats up to 40,000 gallons of pool water] {Only used if sold in one pound bags}

[Ideal for pool start-ups]

[Shock treatment]

[Destroys swimmer wastes]

[Fast dissolving shock treatment]

[Destroys swimmer contaminants]

[Kills Bacteria & Algae]

[For In-ground and Above-ground Pools]

[Do not mix with other products]

[Multifunctional shock]

[Shock, Algaecide and Stabilizer in one]

[Does not cloud water]

[Step B]

[Step 2]

NOTIFICATION / Date Reviewed: 352/17 Reviewed By: 25 24 24 tle

{Optional marketing statements that may be used with spa and hot tub disinfectant.}

[Granular Stabilized Chlorinator]

[For spas and hot tubs]

[Quick dissolving]

[Routine chlorinator]

[Kills Bacteria]

[Do not mix with other products]

[For Use in [Both] [Vinyl Lined] [and] [Acrylic Spas]]

{Optional marketing statements that may be used with winterizing pool}

[Granular Stabilized Chlorinator]

[For all pool surfaces]

[Quick dissolving]

[Quick dissolving sanitizer and oxidizer]

[Restores water clarity]

[Effective winter shock treatment]

#### ACTIVE INGREDIENT:

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

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

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

#### **NET CONTENTS:**

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER: Corrosive: Causes irreversible eye damage. May be facility inháled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or cerc clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

{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 SWIMMING POOL DISINFECTANT:** When used as directed, this product is effective as a swimming pool water disinfecting agent.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2 - 7.6. 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, 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.

#### 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 below or on another product's label. Keep pump-filter system running for at least 10 hours after treatment. Frequency of treatment is dependent on ambient temperatures, light intensity, and bather load. DO NOT reenter pool antilled the chlorine residual has dropped to 1.0 – 3.0 ppm.

For superchlorination, broadcast one pound of this product per 10,000 gallons directly into the water in the deep end of the pool. To prevent damage to pool surface, use a pool brush to disperse any granules that may have settled to the bottom of your pool. NEVER ALLOW

UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES.

In water temperatures less than 70°F, or as an alternate application procedure, predissolve this product prior to applying evenly to the deep end of the pool. Dissolve this product outdoors, in a clean plastic bucket stirring with a clean plastic or wooden spoon. Add this product to water, NEVER add water to this product. NEVER add more than 1 pound of this product to 3 gallons of cool water. Do not mix with other products while predissolving.

Maintenance Dosage: With pump running, broadcast 4 ounces of this product per 10,000 gallons directly into the water in the deep end of the pool as an initial treatment. Repeat additions until a residual of 1-3 ppm chlorine is established as determined by the use of a test kit. To prevent damage to pool surface, use a pool brush to disperse granules that may have settled to the bottom of the pool. NEVER ALLOW UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES. Regular use of a test kit is necessary to determine when it is necessary to add another dose of this product to maintain a residual of 1-3 ppm available chlorine in the pool water. An average daily dose requirement is 2-3 ounces of this product per 10,000 gallons of water.

After use of this product it is recommended that a preventative algae treatment be added on a weekly basis.

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

FOR SWIMMING POOL ALGAE: When used as directed, this product kills algae and will rid your pool of unsightly algae spots. This product is ideal for use in vinyl lined, fiberglass or colored plaster surface 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 add stain and scale inhibitor to prevent staining of pool surface. When using other products as outlined in the directions for this product, follow directions on those products.

Before using this product, brush all surface-clinging algae paying special attention to pool steps, ladder steps and around skimmer and lights. At night, or when the pool is not in use, broadcast this product directly into the water in the deep end of the pool with pump running. Use two pounds of this product per 10,000 gallons for medium to heavy algae growth and one pound per 10,000 gallons for light algae growth. To prevent possible damage to pool surface, use a pool brush to disperse any granules that may have settled to the bottom of the pool. Brush any remaining algae and clean/backwash filter. If algae is still visible, repeat treatment.

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

#### FOR WINTERIZING POOL:

To avoid costly spring problems (algae, stains, cloudy water, high chlorine demand) properly prepare your pool for the winter using this product. This product oxidizes organic wastes, provides long lasting chlorine protection, helps keep pool surfaces clean, and helps protect water during the off season months.

NOTE: For WHITE PLASTER POOLS, broadcast this product directly into the pool water. FCR VINYL, FIBERGLASS, PAINTED AND COLORED PLASTER POOLS, PREDISSOLVE THE RECOMMENDED DOSE. Dissolve this product outdoors, in a clean plastic bucket stirring with a clean plastic or wooden spoon. Add this product to water; NEVER add water to product.

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NEVER add more than 1 pound of this product to 3 gallons of cool water. Do not mix with other products when pre-dissolving.

Before treating the pool, chemically balance the water and adjust pH to 7.4 - 7.6. Brush and vacuum the pool. Backwash the filter and clean skimmer, pump baskets, and filter.

Sprinkle the powder or pour the pre-dissolved treatment dose (see NOTE above) into the water around the edges of the pool. Use one pound of this product per 10,000 gallons of water.

Circulate water for several hours, then apply a winterizing algae treatment following appropriate directions. Cut off pump. Drain equipment or add a 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). If second treatment is required, predissolve treatment (see NOTE above) and pour along edges of the pool.

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

#### FOR SPA AND HOT TUB DISINFECTANT:

When used as directed, this product is effective as a spa and hot tub water disinfecting agent. Ensure all spa and hot tub equipment is working properly. Backwash/clean the filter system following manufacturer's directions. Adjust pH to between 7.2 to 7.6. When using other products as outlined in the directions for this product, always follow directions on those products.

Superchlorination: Use one teaspoon of this product per 100 gallons of water (or 1/4 cup per 1,000 gallons). Superchlorination may be needed on a nightly basis in a heavily used spa or as infrequently as once a week in a moderately used spa. Frequency of treatment is dependent on ambient temperatures, light intensity, water replacement and bather load.

Maintenance Doses: With pump on, add 1/2 teaspoon of this product per 100 gallons of water (or 5 teaspoons per 1,000 gallons) as an initial treatment. Repeat at 15 to 20 minute intervals until a residual of 3 to 5 ppm of available chlorine is established as determined by a test kit. A test kit must be used regularly to determine the frequency of additional doses of this product needed to maintain the chlorine residual of 3 to 5 ppm.

REENTRY IS PROHIBITED ABOVE LEVELS OF 3 PPM CHLORINE DUE TO RISK OF BODILY INJURY.

### FOR COOLING TOWERS:

This product is recommended for recirculating cooling systems where an oxidizing chemical can be used and where rapid removal of biological growth is desired.

Add sufficient amount of this product to achieve a chlorine residual level of up to 3 ppm or as needed to maintain control of the system.

[STORAGE AND DISPOSAL – {For pesticides with only household/residential uses in c nonrefillable containers.} Do not contaminate water, food, or feed by storage and disposal. STORAGE: Keep this product dry in a tightly closed container when not in use. Store in a 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 material before discarding container.

#### **DISPOSAL:**

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

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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 a tightly closed container when not in use. Store in a 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 material before discarding 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 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.]]

[Fiberboard Containers: 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. ]

AllChem Performance Products 416 S. Main Street Corsicana TX 75110

EPA REG. NO. 69681-8 EPA EST. NO. 69681-TX-001 ((()))

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