

69681-24

4-23-2008

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U.S. ENVIRONMENTAL PROTECTION
AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510-P)
1200 Pennsylvania Avenue N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

EPA Reg.

Number:

69681-24

Date of

Issuance:

April 23, 2008

Term of Issuance:

Unconditional with comments

Name of Pesticide Product:

Clor Mor Bromine Tabs

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. 388968) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Change EPA File Symbol 69681-EU to EPA Registration Number 69681-24.
3. Change available bromine from 37% to 27%
4. The text following the word CORROSIVE must be all CAPS. The following must be added thereafter: Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield or safety glasses; protective clothing and chemical-resistant gloves. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C, or a NIOSH approved respirator with any N, R, P or HE filter. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Continued on page 2

Signature of Approving Official:

Emily Mitchell
Emily H. Mitchell
Product Manager 32
Antimicrobials Division (7510P)

Date:

April 23, 2008

5. Change spelling of "bur" to "but" and "for" to "from" and delete the comma as marked on page two.
6. Change the word "should" to "must".
7. Add "Hazardous reactions may occur" to In Case of Fire.
8. Warranty statement must read: "Warranty. Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not foreseeable to Seller, and buyer assumes the risk of any such use."
9. Submit one copy of the final printed label prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

PM-32 Initials

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{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 BROMINE TABS

{Optional marketing statements}
[Slow Dissolving Brominating Tablets]
[For] [Pools] [&] [Spas]
[Bactericide]
[Algicide]
[Disinfectant]
[No Chlorine Odor]

ACTIVE INGREDIENT:	
Bromochloro-5, 5-dimethylhydantoin	98.0%
Other Ingredients	2.0%
TOTAL	100.0%

ACCEPTED
with COMMENTS
in EPA Letter Dated:
APR 23 2008

Available Bromine 61%
Available Chlorine ~~37%~~ 27%

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

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KEEP OUT OF REACH OF CHILDREN

DANGER

Corrosive and Strong Oxidizer

SEE [SIDE] [BACK] PANEL FOR ADDITIONAL PRECAUTIONARY AND FIRST AID STATEMENT

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER. CORROSIVE; causes irreversible eye damage and skin burns, eye contact may cause loss of vision, irritating to nose and throat, may be fatal in inhaled, harmful if absorbed through skin or swallowed. ↗

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 immediately 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 give anything by mouth to an unconscious person. Do not induce vomiting unless told to do so by the poison control center or doctor.

Do not breathe dust or spray mist. Do not get in eyes, on skin, or on clothing.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield or safety glasses; protective clothing and chemical-resistant gloves. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C, or a NIOSH approved respirator with any N, R, P or HE filter. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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Clor Mor Bromine Tabs _ 21 JAN 08

If Inhaled : Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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

ENVIRONMENT HAZARDS: This product is toxic to fish and aquatic organisms.

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Net Weight:

{Environmental Hazard statement for end-use products in containers greater than 5 gallons (liquid) or greater than 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, ponds, 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.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No. 69681-24

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizer, mix with water only. Reaction with combustible organic material, bases, moisture or with oxidizers may generate heat, hazardous gases and possible fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnant. Does not burn, but will decompose for about 320° F (160° C), releasing toxic gases. Avoid comminution and dusting.

but delete from

KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. DO NOT SHIP WITH FOODS, FEEDS, DRUGS OR CLOTHING. DO NOT SMOKE, DRINK OR EAT WHEN HANDLING.

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

[This product is a safe and effective slow dissolving bactericide, algicide, and disinfectant. Use the dosages recommended below as a guide in determining the proper amount of this product necessary to keep your [pool] [or] [spa] sparkling clean and inviting. Keep pH between 7.2 and 7.6 and never allow to fall below 7.0. The dosage necessary for your pool or spa will change considerably depending upon those factors that burden the disinfection system.]

[Some of the factors that will vary the required dosages are water temperature, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle.]

SWIMMING POOLS:

In newly filled pools, shock the pool if necessary. Follow directions for use on this label to establish an effective active bromine residual of between 2 and 3 ppm. Test water frequently using a reliable bromine test kit. Adjust the flow rate through the brominator if necessary, to maintain the active bromine residual. The following dosages are provided as a general rule of thumb. Automatic and floating brominators have use instructions peculiar to their design. Frequently a brominator must be filled to capacity every week – while the adjustments allow the use to erode only the total amount of this product necessary for proper sanitation. As suggested below, the slow dissolving nature of the chemical combined with the design

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Clor Mor Bromine Tabs _ 21 JAN 08

features of the brominator require that a greater amount of chemical be exposed to the water.
RESIDENTIAL: Add 17 tablets per 10,000 gallons every 5-7 days or as needed to maintain a bromine residual of 2-3 ppm at all times. Apply weekly dose through the use of a floating tablet feeder or an automatic brominator which will allow you to adjust the amount of bromine entering the water.
COMMERCIAL: Add 31 tablets per 10,000 gallons every 5-6 days or as needed to maintain an active bromine residual of between 3-5 ppm at all times.

[Pool Gallon Calculator (all dimensions in feet)

Square or Rectangular: Length x Width x Average Depth x 7.5 = Gallons
Round or Oval: Length x Width x Average Depth x 5.9 = Gallons]
Each Tablet weighs 0.70 oz (19.8 grams)

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SPA AND HOT TUBS:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

69681-24

Introduce 3 tablets per 300 gallons of spa water with the use of a floating tablet feeder or automatic brominator installed on the spa equipment. Adjust tablet feeder or brominator to obtain an active bromine residual of at least 2 ppm. Maintain spa by adding 3 tablets per 300 gallons every 5-7 days or as needed to maintain an active bromine residual of 2 ppm at all times. Spa water has a tendency to foam and cloud that is directly proportional to the amount of use it receives. This is due to the accumulation of body fats and oils and contaminants too small for the filtration equipment to remove, and to the rapid escalation of the total dissolved solids in the water. To a great extent, defoamer, clarifier, shock treatments and demineralizers or sequestering agents can be used to clear the water. When this becomes impossible, draining, cleaning and refilling the spa will be the most satisfactory way to solving this problem. Spa and hot tub water should be changed every 60 days.

must

[Spa Gallon Calculator (all dimensions in feet)

Square or Rectangular: Length x Width x Average Depth x 7.5 = Gallons
Round or Oval: Length x Width x Average Depth x 5.9 = Gallons]
Each Tablet weighs 0.70 oz (19.8 grams)

SPECIAL PRECAUTIONS: PLEASE READ BEFORE OPENING CONTAINER, MISUSE MAY RESULT IN SERIOUS PERSONAL INJURY REQUIRING HOSPITALIZATION. RELATED COMPLICATIONS MAY LEAD TO DEATH.

Prevention of Physical Injury:

- ✓ This product emits a powerful bromine gas. Do not open container indoors. Hold away from face when opening to avoid breathing fumes.
- ✓ Mixing with other chemicals may cause a violent and instantaneous chemical reaction. Do not add water to this product. Do not add this product to water in a pail.
- ✓ Follow label instructions exactly. Do not take advice from others. Do not experiment.

Prevention of Property Damage: Contact between this product and its undissolved state and vinyl liners, painted surfaces or other property in or around the spa will result in permanent bleaching of the color.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage and disposal.
Storage: Store in original, tightly closed container in a cool, dry, well-ventilated place. Keep away from heat or open flames.

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Disposal:

If empty: Nonrefillable. Do not reuse or refill this container. Place in trash or 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.

Spills: When handling or dealing with spills, use impact-resistant goggles with side shields, or face shield; body-covering clothes, including impervious rubber or plastic gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contaminated or decomposing, do not reseal container, isolate unsealed drum in the open or in a well-ventilated area; flood with large volumes of water if necessary.

In Case of Fire: Do not use ammonium phosphate extinguisher near water and this product. **HAZARDOUS**
Reactions may occur.

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

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

EPA Registration No. 69681- *EU*
EPA Est. No. 69681-TX-001

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"Warranty. Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not foreseeable to Seller, and buyer assumes the risk of any such use."

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