



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

NOTICE OF PESTICIDE:

- x Registration
Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

87273-2

Date of Issuance:

OCT 14 2010

Term of Issuance:

Conditional

Name of Pesticide Product:

Pro Chlor Tabs

FILE COPY

Name and Address of Registrant (include ZIP Code):

Global Water Treatment Chemicals
524 North Main
Highlands, TX 77562

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. 438136) is 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 87273-E to EPA Registration Number 87273-2.
3. Revise the First Aid Statements by changing the word "advise" to "advice" wherever it appears.
4. Revise the 'If on Skin or Clothing' section to read "If on Skin or Clothing: Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice."
5. Revise the statement "...to obtain and required level of available chlorine." to read "...to obtain the required level of available chlorine."
6. Revise the Storage and Disposal Statement by adding the heading "Container Disposal" preceding the statement "Nonrefillable container."

Signature of Approving Official:

Wanda Y. Henson
Acting Product Manager Team 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date:

OCT 14 2010

Submit one (1) copy of your 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.

Sincerely,



Wanda Y. Henson
Acting Product Manager Team 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

FRONT LABEL
10,25,50,100,300LBS

PRO CHLOR TABS

ACCEPTED
with COMMENTS
in EPA Letter Dated:
OCT 14 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
amended, for the pesticide,
registered under EPA Reg. No. 87273-2

Active Ingredient:
Calcium Hypochlorite 65%
Other Ingredients 35%
Total 100%
Minimum 65% available Chlorine

*Calcium Hypochlorite CAS No. 7778-54-3

**2 5/8 Calcium Hypochlorite Tablets
For Waste Water Treatment Systems**

Net Wt. 10 lbs (4.5kg), 25 lbs (11.3kg), 50 lbs (22.6kg), 100 lbs (45.4kg), 300 lbs (136.2kg)

EPA Reg. No. 87273- 2

EPA Est. No. 87273-TX-001

**Manufactured For Global Water Treatment Chemicals
Highlands, TX**

**Keep Out of Reach of Children
DANGER
First Aid**

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advise. **If on Skin or Clothing:** Take off contaminated clothing. Immediately call poison control center or doctor for treatment advise. **If Swallowed:** Immediately call a poison control center or doctor for treatment advise. 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 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 advise.

Have the Product label or container with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

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

See additional precautions on back panel.

4/5

BACK LABEL

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Sewage & Wastewater Effluent Treatment

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

On the average, satisfactory disinfection of secondary wastewater effluent can be obtained when Chlorine residual is 0.5 ppm after 15 minutes contact. Although the chlorine residual is the critical factor in disinfection, the importance of correlating chlorine residual with bacteria kill must be emphasized.

The MPN of the effluent, which is directly related to the water quality standards requirements, should be considered an operating standard valid only to the extent verified by the coliform quality of the effluent.

The following are critical factors effecting wastewater disinfection

Mixing: It is imperative that the product be instantaneously and completely flash mixed to assure reaction with every chemically active soluble and particulate component of the wastewater. 2.

Contacting: Upon flash mixing, the flow through the system must be maintained 3.

Dosage/Residual Control: Successful disinfection is extremely dependent on response to fluctuating chlorine

demand to maintain a predetermined chlorine level. Secondary effluent should contain 0.2 to 1.0 ppm chlorine residual after a 15 to 30 minute contact time. A reasonable average of chlorine is 0.5 ppm after 15 minutes contact time.

Septic Tanks (Small Wastewater Treatment Plants)

To refill a residential, or small scale wastewater treatment chlorinator, remove tubes holding tablets, if applicable, and fill as follows:

1. Remove caps and rinse tubes. Clean with water. 2. Fill each tube to top, one tablet at a time. 3. Tablets must lie flat or tubes will clog. 4. Replace caps and install tubes so they rest in channel in floor of chlorinator 5. See manufacturer's chlorinator brochures for additional instructions.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosages, as necessary, to obtain and required level of available chlorine.

Storage and Disposal

Do not contaminate food or fed by storage, disposal, or cleaning of equipment

Pesticide Storage: Keep this product dry in a tight 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 this container. **Nonrefillable container.** Do not reuse or refill this container. **If empty:** Place in Trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

2

PRECAUTIONARY STATEMENTS

Hazards to Human 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 face shield and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance contact your State Water Board or regional Offices of the EPA.

Physical or Chemical Hazards

STRONG OXIDIZING AGENT. Mix only with 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, chlorine gas (and 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, if necessary.