

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

45387-21

DATE OF ISSUANCE

27 SEP 1988

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Clor Mor Calhypo Giant Tabs

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Scientific Water Systems  
130 Avalon Road  
Lafayette, LA 70508

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

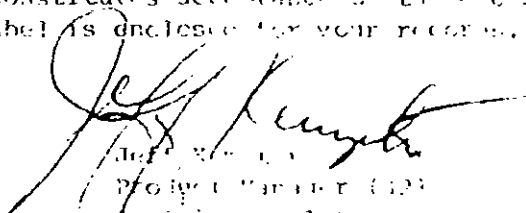
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 is conditionally registered in accordance with FIFRA section 3(c)(1)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 45387-21" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 3(c). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label is enclosed for your records.

  
Jeff K. Hays  
Project Manager (12)  
Antidetonation Research Branch  
Registration Division (TS-767)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Pringle 9/26

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 27 1988

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

45387-2/

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER  
INCONSISTENT WITH ITS LABELING

CALHYPO GIANT TABS are a slow dissolving form of calcium hypochlorite which  
provides a convenient source of available chlorine. It is recommended for use as a  
wastewater effluent disinfectant and for other related applications where a continuous source  
of chlorine is required.

The amount of chlorine delivered will depend upon the flow rate of the water being  
treated, the amount of CALHYPO GIANT TABS being used and the configuration of the  
active bed of tablets. To provide an available chlorine concentration of 6 ppm will  
require about 1.4 pounds, or six GIANT TABS for each 20,000 gallons of water treated.  
In practice, the number of GIANT TABS used should be adjusted to satisfy the chlorine  
demand and to maintain a proper chlorine residual. Measurement of the total available  
chlorine (combined plus free) in water treated with GIANT TABS 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).

EPA REG. NO. 45387

EPA EST. NO. 45387-LA-1

Manufactured By:  
SCIENTIFIC WATER SYSTEMS  
130 AVALON ROAD  
LAFAYETTE, LA 70508

WSD  
00019



## CALHYPO GIANT TABS

KEEP OUT OF REACH OF CHILDREN  
**DANGER!**

See additional precautionary statements on back panel.

ACTIVE INGREDIENTS: ..... CALCIUM HYPOCHLORITE 88%  
INERT INGREDIENTS: ..... 12%  
AVAILABLE CHLORINE..... 88%

Net contents: 25 lbs (11.34 Kg)

### PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Highly corrosive. Causes skin  
irritation to nose and throat. Wear goggles,  
gloves, and protective clothing. Avoid  
handling. Avoid breathing dust. Remove  
before reuse.

**PRACTICAL TREATMENT (FIRST AID):** If  
water for at least 15 minutes, while removing  
contact, get immediate medical attention.  
**Inhalation:** - Remove to fresh air. If signs  
immediately to a hospital or physician. Stop  
of water and any common cooking (vegetables).  
Take immediately to a hospital or physician  
water. If unconscious, or in convulsions,  
to induce vomiting or give anything by mouth.

**ENVIRONMENTAL HAZARDS:** This product  
lakes, streams, ponds, or public waters and  
guidance, contact the regional office of the  
EPA.

**PHYSICAL AND CHEMICAL HAZARDS:** This  
water. Use only a clean, dry vessel made  
GIANT TABS are unlike from the container  
device containing residues of any other  
leading to fire or explosion. Containers  
If possible isolate container in open air or  
of water, if necessary.

**STORAGE AND DISPOSAL:** Keep this  
not to use. Store in a cool, dry, well vented  
case of decomposition, isolate container (if  
of water to dissolve all materials before  
container best place in trash collection. Do  
disposal, or cleaning of equipment.

**BEST AVAILABLE COPY**