

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

REGISTRATION NO.

08

TERM OF ISSUANCE

NOTICE OF PESTICIDE

Under the Federal Insecticide, Fungicide, and Rodenticide Act

NAME AND ADDRESS OF REGISTRANT (to be filled in by registrant)

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 all 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 the product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or withdraw 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 does not constitute an awarding the registrant a right to exclusive use of the name of that product if it has been covered

Handwritten notes and signatures:
H. Add the statement...
[Signature]

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Handwritten: 12-4

RECEIVED
DEC 08 1946

8791-42

MEZCLOR®

CAC-90

ONE INCH TABLETS

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See insert and other printed material on back panel.
Active Ingredients: MEZCLOR
Inert Ingredients: LACTULOSE
Available Chlorine: 0.25% (2.25 mg)
NET CONTENTS: 1.25% (2.25 mg)

907
14
1946

GENERAL INFORMATION

This product provides hypobromite disinfectant when dissolved in water containing sodium bromide. CONVERT-A-CLOR 90 ONE INCH TABLETS are intended for use in indoor spas to provide a hypobromite disinfectant residual. This product is intended for use in a suitable feeder for trichloro-s-triazinetriene one inch tablets.

DIRECTIONS FOR USE

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

FOR CONTROL OF BACTERIA & ALGAE (INDOORS) IN SPA

1. Before bathing, test water pH, chlorine residual and alkalinity using a suitable test kit. Add 25 ppm. sodium bromide (NaBr) to the spa (47 g [1.7 oz.] in 500 gals. of water is 25 ppm. of sodium bromide). Adjust residual to 3 ppm. After bathing, superchlorinate to 6 ppm. (1 level tablespoon per 500 gallons of water of a product such as Convert-A-Clor 56 Granules). Maintain pH of water between 7.2 and 7.6 and total alkalinity between 125 and 175 ppm with the addition of sodium bicarbonate or diluted muriatic acid. This product may tend to lower pH and/or alkalinity of water with continued use.
2. Adjust suitable feeder to apply sufficient tablets in the flowing water to maintain 1-3 ppm. of free chlorine to the water. One tablet (1/2 oz.) per 1000 gals. of water provides 3 ppm. of chlorine. Bathing can start when the chlorine level is between 1 and 3 ppm.
3. With 4 bathers in a 500 gal. spa, a 3 ppm. chlorine residual can drop below the minimum 3 ppm. in 15-20 minutes. Less water or more bathers will accelerate loss. Test often and keep chlorine residue above 3 ppm.
4. Weekly superchlorinate water to 6 or 10 ppm. (see 2 above). Do not bathe until chlorine drops to 6 ppm. Draining and cleaning of spa is recommended whenever water becomes difficult to manage. Avoid use of products such as body lotions that consume chlorine.
5. Once a week add 10 ppm. sodium bromide (NaBr) (19 g [2/3 oz.] in 500 gals. of water is 10 ppm. sodium bromide).
6. The above levels of chlorine should be maintained with a test kit intended for chlorine residuals. When a bromine test kit is used, spa should be maintained between 5 and 10 ppm.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

D A N G E R !

HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

IF SWALLOWED, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol.

IF ON SKIN, immediately brush off excess chemical and flush with plenty of water. Remove contaminated clothing. Wash clothing before reuse. If irritation persists, call a physician.

IF IN EYES, flush with plenty of water. Get medical attention.

IF INHALED, remove person to fresh air. Call a physician.

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

ENVIRONMENTAL HAZARD

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with NPDES Permit. For guidance, contact the regional office of EPA.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE-CONTAINING GASES. DECOMPOSES AT 460°F. to 480°F. WITH LIBERATION OF HARMFUL GASES.

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 may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion.

IN CASE OF FIRE, if possible isolate container in open air or well ventilated area. Flood with large volume of water.

IN CASE OF: CONTAMINATION OR DECOMPOSITION, do not reseal container.

STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed. Store in dry place. Do not allow water to get into container. Keep container off wet floors. Do not contaminate water, food, or feed by storage disposal.

DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or resinate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty container of contents including clinging particles. Do not reuse container. Wrap (container) and put in trash.

EPA REG. NO. 8791-
EPA EST. NO. 39841-MO-1

**DO NOT REUSE CONTAINER
DESTROY WHEN EMPTY.**

E-Z CLOR® SYSTEMS
1920 Belt Way Drive, St. Louis, MO 63114

BEST AVAILABLE COPY