



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (H7510C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

52134-1

Date of Issuance:

JUL 21 1999

Term of Issuance:

Conditional

Name of Pesticide Product:

Chlorine Liquified Gas Under Pressure

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Pool Chlor of Arizona Inc.
411 W. Gemini
Tempe, Arizona 85283

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 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/reregistration 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 reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 52134-1".
- b. The EPA Establishment Number must be placed on the label.
- c. Revise the Ingredient statement to read:

Active Ingredient
 Chlorine 99.5%
 Inert Ingredient 0.5%
 TOTAL 100.0%

Signature of Approving Official:

Robert S. Brennis, Acting PM 32

Date:

JUL 21 1999

- d. Under the heading "Directions for Use" delete "General Classification".
- e. Revise the "Environmental Hazards" Statement to read:

"This pesticide 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 Office of the EPA".

- f. Revise the "Physical and Chemical Hazards" to read:

Chlorine is a nonflammable gas. In the container it is liquified gas under pressure. Do not heat container. Do not drop container. Chlorine is an oxidizer and should not be stored near flammable material.

- g. Revise the "Precautionary Statements" to read:

Danger: Hazardous liquid gas under pressure. Keep away from heat and open flame. May be fatal if inhaled. Do not breathe air containing this gas. Do not get in eyes, on skin, or on clothing. Have approved U.S. Bureau of Mines gas mask available for emergency use.

- h. Revise the "First Aid" to read:

In case of inhalation exposure, remove patient to fresh air and keep him warm and quiet. Call Physician. If breathing has ceased, artificial respiration should be started immediately. Administer oxygen. In case of contact with eyes or skin, thoroughly rinse areas with water for about 20 minutes. For eyes: Call Physician.

3. Submit two copies of the revised final printed label for the record.

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.

CHLORINE LIQUIFIED GAS UNDER PRESSURE Nonflammable

For use as disinfectant and algicide in residential pools by trained and qualified service personnel under the control and supervision of the registrant of this pesticide, and in accordance with state or municipal regulatory requirements.

ACTIVE INGREDIENT CHLORINE.....99.5%
INERT INGREDIENT.....0.5%

KEEP OUT OF REACH OF CHILDREN



FIRST AID

IN CASE OF INHALATION EXPOSURE REMOVE PATIENT TO FRESH AIR. IT MAY BE NECESSARY TO REMOVE CLOTHING. KEEP WARM BY COVERING WITH A BLANKET AND KEEP QUIET. CALL A PHYSICIAN. IF BREATHING HAS CEASED ADMINISTER ARTIFICIAL RESPIRATION.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

Corrosive to eyes, skin and mucous membranes in presence of moisture. May be fatal if inhaled. Do not breathe air containing this gas. Do not get in eyes, on skin or clothing.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters, unless in accordance with an NPDES permit. For guidance contact the regional office of the Environmental Protection Agency.

CHEMICAL-PHYSICAL HAZARDS: Chlorine is a nonflammable gas, liquified, under pressure. Do not drop container. Keep away from intense heat or open sunlight. Corrosive to most metals in the presence of moisture.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of the Federal law to use this product in a manner inconsistent with the labeling. Have available gas masks approved by the U.S. Bureau of Mines or the National Institute for Occupational Safety and Health. Handle and use only in accordance with practice recommended in the Chlorine Manual published by the Chlorine Institute Inc. New York. Use only in well ventilated areas.

"Only specifically designed dispensing equipment should be used in accordance with manufacturer's instructions and according to state regulatory agency recommendations for dosages or residual chlorine levels which should be maintained for each specific site of application."

STORAGE & DISPOSAL Keep containers away from heat. Do not store in direct sunlight. Do not drop containers. Empty cylinders should be properly identified with return tags and returned to the supplier according to prescribed instructions and practices by the supplier.

Packaged and Distributed by:

Pool Chlor of Arizona, Inc.
411 W. Gemini
Tempe, Arizona 85283

EPA EST # "to be assigned"
EPA REG # "to be assigned"

NET WT. 20 lbs

ACCEPTED
with COMMENTS
by EPA Letter dated:

JUL 21 1999

Under the Federal Insecticide, Fungicide, and Herbicide Act amended, for the use registered under FIFRA

52134-1