

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

- REGISTRATION
- REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

Chlorine Liquified Gas
Under Pressure

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Paradise Pool Company, Inc.
P.O. Box 4877
Santa Barbara, CA 93140

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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)(7)(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. 55102-1" 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 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.

Jeff Kempter
Acting Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures 16

073186551

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Smash 5/28

INDICATES LETTERS
PRINTED IN RED

CHLORINE LIQUIFIED GAS UNDER PRESSURE

Nonflammable

For use as a disinfectant and algicide in residential pools by trained and qualified service persons, under the direct supervision and employment of the owner of the registration. The registrant is solely responsible for the safety of servicing equipment used with this pesticide, and for the repacking of this gas from large containers into portable cylinders. This registration is not transferable. Each repacker must obtain his own EPA Registration Number for this pesticide for this use, and his own EPA Establishment Number from the U.S. Environmental Protection Agency. **ACCEPTED**

ACTIVE INGREDIENTS **35102-1** 99.5%
INERT INGREDIENTS 0.5%

KEEP OUT OF REACH OF CHILDREN

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
DANGER POISON
is intended for the use of
registered under EPA Reg. No.
35102-1

FIRST AID: In case of inhalation exposure remove patient to fresh air. It may be necessary to remove clothing. Keep warm by covering with 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 non-flammable 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.

DIRECTION FOR USE
GENERAL CLASSIFICATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Have available gas masks approved by the U.S. Bureau of Mines or the National Institute of 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 with the Chlorine Institute's recommendations. Dosages of residual chlorine levels which should be maintained for any specific site of application must be consistent with recommended practice and state and municipal recommendations.

STORAGE & DISPOSAL

Keep containers away from heat. Do not store in direct sunlight or drop portable containers. All storage containers must have a weather resistant label attached near outlet valve and must not be accessible to general public. Empty containers should be properly identified with return tags and returned to supplier according to instruction and practices recommended by the Chlorine Institute.

Repackaged By:

PARADISE POOL CO, INC
130 Nopalitos Way
Santa Barbara, Calif. 93103

EPA Reg.

EPA Est.

Net Wt.: 20 lbs.

7/4

CHLORINE

TECHNICAL GRADE

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 31 1986

NOMENCLATURE

Chlorine

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

GRADE

Technical

MOLECULAR WEIGHT

70.91

55102-1

DESCRIPTION

Chlorine is a heavy, toxic, greenish-yellow gas. It is two and one-half times as heavy as air and has a pungent, irritating odor. The compressed liquid is clear amber and is about one and one-half times as heavy as water.

COMPOSITION

Chlorine (Cl₂): 99.5% by volume, minimum

TYPICAL PROPERTIES

Solubility: slightly soluble in water

Melting Point (°C): -100.98

Boiling Point (°C): -34.05

Vapor Density (Standard Conditions) grams per liter: 3.209

Liquid Density (pounds per gallon at 20°C): 11.8

CONTAINERS

55- and 90-ton net weight Tank Cars

USES

Chemical: In manufacture of chlorinated organic and inorganic compounds.

Cleaning and Bleaching: In manufacture of chlorinated chemicals used in bleaching processes and as a disinfectant.

Metallurgy: In chloride metallurgy for extracting and purifying metals; in detinning and dezincing iron.

Plastics: In manufacture of plastics.

Pulp and Paper: As a bleach.

Rubber: In manufacture of synthetic rubber.

Water Treatment: In potable and waste water purification.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions of use are beyond our control, all risks are assumed by the user. Nothing herein shall be construed as a recommendation for use which infringe valid patents or other intellectual property under valid patents.



STAUFFER CHEMICAL COMPANY
INDUSTRIAL CHEMICAL DIVISION
Westport, Connecticut 06880