56	652-1 03-11-	2011	
	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510P)	EPA Reg. Date of Number: Issuance 56652-1 MAR 11 201	
	1200 Pennsylvania Avenue NW Washington, D.C. 20460	Term of Issuance: Unconditional	
	NOTICE OF PESTICIDE: Registration x Reregistration	Name of Pesticide Product: Chlorine Gas	
	(under FIFRA, as amended)		
	Name and Address of Registrant (include ZIP Code)		
	Mr. Fred Wagner President Poolman 2000 Inc. 3242 S. Central Ave Phoenix, AZ 85040		
	Note: Changes in labeling differing in Substance from that accepted in connection with t and accepted by the Registration Division prior to use of the label in commerce. In any 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.		
4.	Based on your response to Chlorine RED, the EPA has reregistered this product. This action is taken under the authority of section $4(g)$ (2) of the Federal Insecticide, Fungicide and Rodenticide Acts, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. The EPA may require submission of data at any time to maintain the registration of the subject product.		
	And And A		
	flandufé et Approving Official Ms. Wanda Y Henson	Date:	
	Acting Product Manager Team-32 Regulatory Management Branch II Antimicrobials Division (7510P)	MAR 1 1 2011	
	EPA Form 8570-6		

15

Please submit two (2) copies of your final printed label before distributing or selling the product bearing the labeling revisions. A stamped copy of the label is enclosed for your records.

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.

If you have questions concerning this matter, please contact me at (703) 308-6345 or by email at <u>Henson.Wanda@epa.gov</u> or contact Glen McLeod at (703)347-0181or by email at mcleod.glen@epa.gov

Sincerely,

2

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

Poolman Pool Service

CHLORINE GAS For use a servicing swimming pools

#### CHLORINE LIQUEFIED GAS UNDER PRESSURE

ACTIVE INGREDIENT: Chlorine .......99.5% OTHER INGREDIENTS .....0.5%

**KEEP OUT OF REACH OF CHILDREN** 



Under the Federal Insecticide. Fundrate, and Rodenticitie Act as amended.

DANGER POISON FATAL IF INHALED LIQUID CAUSES SEVERE BURNS

EPA Reg. No. <u>56652-1</u> EPA Est No. <u>056652</u>

Poolman Pool Services 3242 S. Central Avenue Phoenix, AZ 85040 480-991-7970 NET CONTENT: <u>20</u> Pound

## **PRECAUTIONARY STATEMENTS**

**First Aid** 

**If Inhaled**: Remove victim to fresh air. If not breathing, give artificial respiration, call 911. Get medical attention.

**If in Eyes:** Hold eyelids open and flush with a steady, gentle stream of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor immediately for treatment advice.

If on Skin or Clothing: Wash with plenty of soap and water for 15-20 minutes while removing contaminated clothing and shoes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going to treatment

Note to Physican: Development of pulmonary edema may be delayed 48-72 hours

### Hazard to Humans and Domestic Animals

**Danger:** Fatal if inhaled or absorbed through skin. Corrosive. Causes irreversible eye damage and skin burns. Do not breathe vapors or get in eyes, on skin or clothing. Wear goggles, protective clothing and rubber gloves as described below. Wash hands thoroughly with soap and water after handing and before eating, drinking, using tobacco and using toilet. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment: Handlers must wear long-sleeved shirts, long pants, shoes and socks.

In Case of Spill or Leakage: Under normal use-conditions, no protective eyewear, respirator, or gloves are required. However, in case of a spill or leak, handlers must wear chemical-resistant gloves (such as nitrile or butyl) and a full-face canister-style (gas mask) respirator with a canister approved for chlorine (MSHA/NIOSH approval number prefix TC-14G) or a self-contained breathing apparatus (SCBA) (MSHA/NIOSH approval number prefix TC-13F). Since there is always the possibility of a spill or leak, gloves and a respirator of a type specified above must be available and are required for anyone entering into an affected Area in the event of a leak or spill.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic or highly toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other 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 local sewage treatment plant authority. For guidance contact your State Water board or regional Office of the EPA

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

ungicide, and

### **DIRECTION FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labelinge Federal Inse Indemittice Act as an

Refer to Chlorine Manual published by the Chlorine Institute Inc. for instructions on the required product use and safety procedures. Before working with this product, handlers must be trained how to appropriately use respirators that conform to OSHA requirements (described in 29 CFR Part 1910.134) and how to appropriately handle and use chlorine. This product, including dispensing equipment, must be handled and used in accordance with the practices specified by all applicable product labeling and the Chlorine Manual published by the Chlorine Institute, Inc. Use only in well ventilated areas.

# **STORAGE and DISPOSAL**

**STORAGE:** Store cylinders and ton containers in a dry area away from sources of heat and protected from direct sunlight and precipitation. Do not store in excessive heat. Segregate chlorine containers from other compressed gases, and never store near hydrocarbons, finely divided metals such as filings and granules, turpentine, ether, anhydrous ammonia, or other flammable materials. All storage containers and cylinders must have weather resistant label and must not be accessible to the general public. Do not drop container. If container is damaged or leaking, refer to procedures in the Chlorine manual and /or notify supplier immediately. Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law.

**LEAK PROCEDURE:** Make daily inspections for leaks. Stop a leak at once, since it will become worse with time.

In case of a leak, evacuate everyone from the immediate area. For entry into affected area to correct problem, wear personal protective equipment (including prescribed respirators) specified in the Hazards to human section of this labeling. When possible, move leaking or damaged cylinders outdoors or to an isolated location. Observe strict safety precautions. Work upwind, if possible. Allow any liquid to evaporate. Only correctly trained and PPE-equipped handlers are permitted to perform such cleanup. Do not permit entry into leak area by any other person until the chlorine has completely dispersed.

**DISPOSAL OF CONTAINER:** Container is returnable and must be properly identified with return tag and returned as promptly as possible to supplier according to prescribed instructions and practices in the Chlorine Institute manual. All valves must be closed tight and closures or caps secured. It is illegal to ship a leaking chlorine container.

