

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. <b>55736-1</b>	DATE OF ISSUANCE <b>23 JUN 1986</b>						
	TERM OF ISSUANCE	NAME OF PESTICIDE PRODUCT <b>Chlorine - Liquidified Gas          Under Pressure</b>						
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)								
<table border="1"> <tr> <td style="text-align: center;">┌</td> <td style="text-align: center;">┐</td> </tr> <tr> <td style="text-align: center;">  Prairie Industrial Chemicals, Inc. P.O. Box 2219 Williston, ND 58802</td> <td style="text-align: center;"> </td> </tr> <tr> <td style="text-align: center;">└</td> <td style="text-align: center;">┘</td> </tr> </table>			┌	┐	Prairie Industrial Chemicals, Inc. P.O. Box 2219 Williston, ND 58802		└	┘
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<p><b>NOTE:</b> 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.</p>								
<p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This Registration Notice is being issued in accordance with FIFRA section 2(c)(7)(A), subject to the following conditions:</p> <ol style="list-style-type: none"> <li>1. It is understood that you will submit and/or cite all data required for registration or reregistration of your product under FIFRA section 2(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. You will submit five copies of your finished printed labels complying with the requirements or revisions specified in the attachment to this Registration Notice. These labels must be submitted to the Agency before the product is released for shipment as required by PR Notice 82-2 of June 18, 1982.</li> </ol> <p>A stamped copy of the draft label is enclosed for your records. Your release of the product for shipment constitutes acceptance of these conditions. If the conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e).</p> <p style="text-align: right;">Jeff Kempter          Acting Product Manager (32)          Disinfectants Branch          Registration Division (75-767C)</p> <p>Enclosure</p> <p><input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE</p>								
SIGNATURE OF APPROVING OFFICIAL		DATE						

EPA Registration No. 55736-1

Date Issued

**23 JUN 1986**Company Name Prairie Industrial Chemicals, Inc.Product Name Chlorine - Liquefied Gas Under Pressure

The following requirements or revisions apply to the label which was accepted with this Registration Notice:

1. An edited copy of the proposed label is enclosed indicating the revisions which must be made to your label to satisfy our requirements.
2. The Registration Number which has been assigned to this product must appear on the label as EPA Reg. No. 55736-1.
3. The labels which will be used for this product in channels of trade must reflect these revisions.
4. Five copies of the finished printed labels, as defined in the A-79 enclosure, must be submitted to the Agency before the product is released for shipment to comply with PR Notice 82-2 of June 18, 1982.
5. The finished printed labels must comply with the general labeling requirements of Section 162.10 of Title 40 of the Code of Federal Regulations. If the label does not satisfy these requirements it will be rejected.

Edited/Checked  
May 1985

Attachment C: Combined MUP and/or Commercial, Industrial End  
Use Label

CHLORINE



LIQUIFIED GAS UNDER PRESSURE

For use by trained personnel from large stationary containers such as tank cars, tank trucks, 1-ton and 150 pound cylinders as a disinfectant, algicide, and/or slimeicide in municipal water treatment plants, sewage plants, industrial/commercial cooling systems, paper mills, and/or industrial/commercial swimming pools. This product cannot be transferred to portable cylinders. This product can not be transferred to portable cylinders and used under this registration number. Pool service operators who service swimming pools with portable cylinders must obtain their own registration with EPA. Servicing swimming pools from portable cylinders requires a separate registration.

<b>ACTIVE INGREDIENT:</b>		
Chlorine	.....	99.5%
<b>INERT INGREDIENTS:</b>	.....	0.5%
		100.0%

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:  
  
JUN 23 1986

KEEP OUT OF REACH OF CHILDREN

 **DANGER  
POISON**   
**FATAL IF INHALED  
LIQUID CAUSES SEVERE BURNS**

STATEMENT OF PRACTICAL TREATMENT

**FIRST AID:** If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen, preferably with a physician's advice. Keep warm by covering with a blanket and keep quiet.

*In case of skin or eye contact, immediately flush all affected areas with large amounts of running water for at least 15 minutes while removing contaminated clothing and shoes. For eyes, hold eyelids apart during the flushing to ensure rinsing of the entire surface of the eye and lids with water. Call a physician immediately.*

*Additional Precautionary Statements on Back Panel.* →

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticides registered under EPA Reg. No. 55736-1

NET CONTENTS \_\_\_\_\_ TONS

CHLORINE

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
DANGER**

Fatal if inhaled. Do not breathe vapor. Corrosive to eyes, skin, and mucous membranes in the presence of moisture. Do not get in eyes, on skin or on clothing. Wear goggles, protective clothing and rubber gloves when handling. Do not heat containers.

**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.

**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

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

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.

Have available gas masks approved for chlorine service 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.

For further information see Stauffer's Product Safety Information Sheet on CHLORINE.

**STORAGE & DISPOSAL**

**STORAGE:** Cylinders and ton containers of chlorine should be stored in a dry area away from sources of heat and protected from direct sunlight and precipitation. They should be segregated from other compressed gases and never stored near hydrocarbons, finely divided metals, turpentine, ether, anhydrous ammonia or other flammable materials. All storage containers must have a weather resistant label attached near the outlet valve and must not be accessible to general public.

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

**CHLORINE**  
Liquified Gas Under Pressure

MUP AND INDUSTRIAL LABEL

A MANUFACTURING-USE PESTICIDE FOR REPACKAGING AS A DISINFECTANT, ALGAEICIDE, OR SLIMICIDE, and for use at bulk storage sites, by experienced and trained personnel only, for disinfecting municipal water supplies, treatment of sewage and waste in sewage treatment plants, and as a slimicide in treating recirculating cooling water in industrial cooling systems, and in paper mills.

**ACTIVE INGREDIENT:**

Chlorine ..... 99.5%  
**INERT INGREDIENTS:** ..... 0.5%  
**100.0%**

**KEEP OUT OF REACH OF CHILDREN**



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Additional Precautionary Statements on Back Panel.

ACCEPTED with COMMENTS in EPA Letter 5/30/88

JUN 23 1988

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

**NET CONTENTS 150 lb. cylinder**

**CHLORINE**

**PRECAUTIONARY STATEMENTS  
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