



# CHLORINE

Liquified Gas Under Pressure

FOR USE IN BULK STORAGE SITES as a disinfectant, by experienced personnel only in the treatment of municipal water supplies, sewage and waste management plants, and in industrial or commercial swimming pools. Such bulk storage containers must not be left unlabeled or accessible to the general public.

**ACTIVE INGREDIENT:**

Chlorine

99.5%

**INERT INGREDIENTS:**

0.5%

100.0%

**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. →*

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

EPA Reg No. 476-1973AA  
EPA Est. 476-LA

Made by:

**STAUFFER CHEMICAL COMPANY**  
WESTPORT, CT 06881-0850

**ACCEPTED**  
**SEP 23 1982**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 476-1973

2062

# CHLORINE

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN & 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 of 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. Exercise due caution to prevent damages to or leakage from the container.

**DISPOSAL OF CONTAINER:** All chlorine containers are returnable and should be returned as promptly as possible when empty. All valves must be closed tight and closures or caps secured. It is illegal to ship a leaking chlorine container.

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