

MAY 29 1991

John J. Tice IV, Ph.D.
Georgia-Pacific Corporation
1875 Eye Street NW., Suite 775
Washington, DC 20006

Dear Dr. Tice:

Subject: Updating the Label
Liquified Chlorine Gas
EPA Registration No. 57265-1
Your Submission Dated May 21, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

- The word "POISON" and the Skull and Crossbones emblem must be printed in red.

If you have any further questions, please contact Ms. Barbara Pringle at (703) 557-0484.

Sincerely yours,

WCF

Walter C. Francis
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

62730:I:Pringle:L32-07:KEVRIC:05/28/91:06/24/91:aw:wo:aw

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

PM 52 1

FRONT

LIQUIFIED CHLORINE GAS

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 slimicide 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. Pool service operators with portable cylinders must obtain their own registrations with the EPA.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAY 29 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this pesticide is registered under EPA Registration No. 57265

INGREDIENT:

Chlorine99.5%

INGREDIENTS0.5%

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 Below.

NET CONTENTS _____ TONS
CHLORINE

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND 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 dispersing 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 practices recommended in the CHLORINE MANUAL published by the Chlorine Institute, Inc., New York. Use only in well ventilated areas.

STORAGE AND 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.

**GEORGIA-PACIFIC CORPORATION
300 Laurel Street
Bellingham, WA 98225**

**EPA Reg. No.: 57265-1
EPA Est. No.: 57265-WA-1**