

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75 767)  
WASHINGTON DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

APR 20 1989

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NOTICE OF PESTICIDE:  REGISTRATION  
 Reregistration

*Under the Federal Insecticide, Fungicide,  
and Rodenticide Act as amended.*

NAME AND ADDRESS OF REGISTRANT (include ZIP code)

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.

100-447772

1. The pesticide is registered under the following name:

2. The label is attached to this registration.

description of final printed label.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

1/5

7

-2-

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.

*[Handwritten signature]*  
Jeff Kempter  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H7504C)

Enclosures

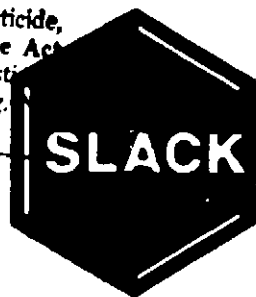
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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

APR 20 1989

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesti-  
cide use under EPA Reg.

59074-2



# HYPOCHLOR

**“FOR SWIMMING POOL CHLORINATION  
AND SANITIZING”**

**ACTIVE INGREDIENT:**

SODIUM HYPOCHLORITE ..... 12.5%

INERT INGREDIENTS ..... 87.5%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID:** If on skin, wash with plenty of soap and water. If gelatin solution or, if these are not available,  
In eyes, flush with water for at least 15 minutes. Get medical quantities of water. Do NOT give vinegar or oth  
attention. If swallowed, drink large quantities of milk, or NOT induce vomiting. Get prompt medical atte

See additional precautions on side panel.

**NET CONTENTS FIVE GALLONS**

**\$5.00 CONTAINER DEPOSIT**

## DIRECTIONS FOR USE

### ~~GENERAL CLASSIFICATION~~

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

#### DIRECTIONS FOR SWIMMING POOL CHLORINATION

For a new pool or for spring start-up, superchlorinate with one (1) pint (16 flu. ozs.) of sodium hypochlorite solution for each 2500 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight.

#### For Pool Maintenance

(A) Adjust pool water pH to 7.6 - 7.2 range and maintain.

(B) Add manually or by a feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One-half pint (8 flu. ozs.) of this sodium hypochlorite solution for each 6000 gallons of water will provide 1.0 ppm available chlorine by weight. Frequency of additions to maintain 0.6 to 1.0 ppm available chlorine will depend on temperature and number of swimmers. Use test kit to make certain pH and chlorine residual are in the proper range.

#### DIRECTIONS FOR DISINFECTION OF POTABLE WATER AT WATER TREATMENT FACILITIES.

Dilute this sodium hypochlorite solution in the ratio of one part sodium hypochlorite solution to 9 parts softened water. Mix sodium hypochlorite solution and water thoroughly and begin feeding of solution with a hypochlorinator (metering pump). Maintain a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm throughout the distribution system, as determined by a DPD chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations\*. Check water frequently with a DPD chlorine test kit.

\*Contact your local Health Department for further details.

#### DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EQUIPMENT

Clean equipment in the normal manner. Just before using, rinse all surfaces thoroughly with this sodium hypochlorite solution containing 200 ppm available chlorine. Maintain contact with disinfectant for a minimum of two minutes. Do not rinse with water after treatment with sodium hypochlorite solution. Do not soak overnight. Addition of one fluid oz. (2 tablesp.) of this sodium hypochlorite solution per 4 gallons of water will provide approximately 200 ppm available chlorine by weight.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

**STORAGE AND DISPOSAL:** Store in a cool, dry area away from direct sunlight. In case of spill, flood area with large quantities of water. Rinse empty container thoroughly with water and either return to manufacturer or discard by placing in trash collection or burying in an approved landfill. Product or rinsate that cannot be used, should be diluted with water and disposed of in a sanitary sewer. Do not contaminate feed, or feed by storage, disposal or cleaning of equipment.

**STORE IN UPRIGHT POSITION.**

Net Contents 5 gallons



# HYPOCHLOR



HYPOCHLORITE  
SOLUTION

8

UN 1791

**BEST AVAILABLE COPY**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated area, as soon as possible. Do not return until odors have dissipated.

## ENVIRONMENTAL HAZARD.

This pesticide is toxic to fish. Keep out of lakes, streams or ponds. Treated effluent may not be discharged in lakes, streams, ponds or public waters without a valid discharge permit. For guidance, contact the regional office of the Environmental Protection Agency.

## PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING

**AGENT:** Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc. or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

Distributed By

SLACK CHEMICAL CO., INC.

465 S. Clinton Street, P.O. Box 30

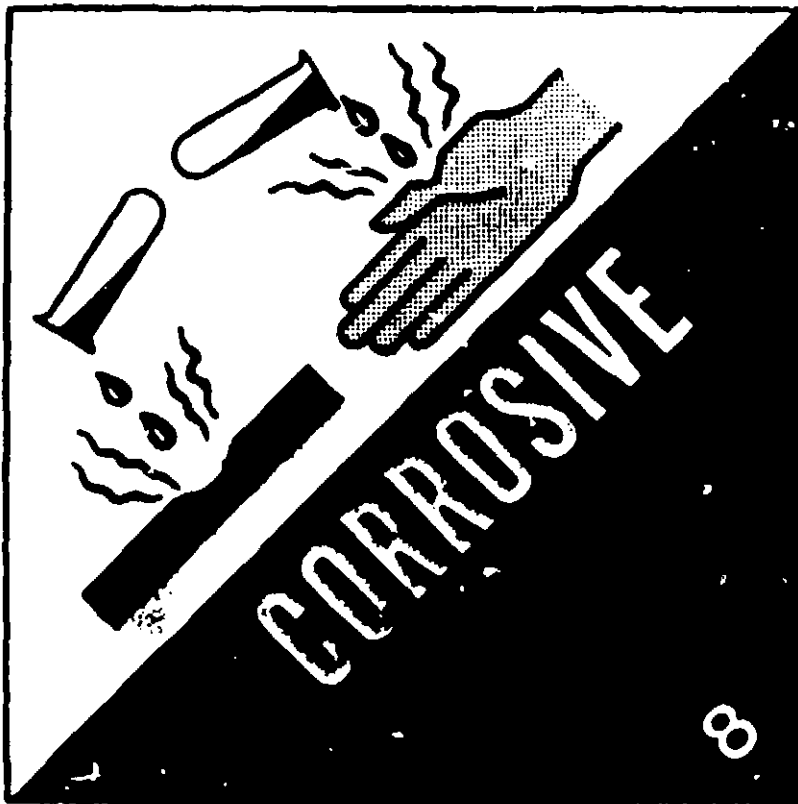
CARTHAGE, NEW YORK 13619

(315) 493-0430

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PERMITS TO USE