

7/28/97

PM 32

65692-1

PS 1/3

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

EPA REGISTRATION NO.

DATE OF ISSUANCE

65692-1

JUL 28 1997

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Hypochlor

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Amerochem Corp.
1456 State Camp Road
P. O. Drawer 385
Vanceboro, NC 28586

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.

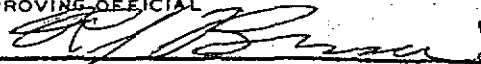
This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similiar products to submit such data.
2. Add the phrase, "EPA Registration No. 65692-1" to your label before you release the product for shipment.
3. Submit one copy of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

A stamped copy of the label is enclosed for your records.

ATTACHMENT IS APPLICABLE


SIGNATURE OF APPROVING OFFICIAL



DATE

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.

Sincerely yours,



Robert S. Brennis
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobial Division (7504C)

ACCEPTED

JUL 28 1997

Under the Federal Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. **65692-R**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Ventilate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. 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 into 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 OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

DIRECTIONS FOR USE

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

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 this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection or triple rinse with water and return to supplier with all plugs and caps intact for deposit refund. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

SWIMMING POOL WATER DISINFECTION

For a new pool for spring start-up, superchlorinate with 52 to 104 fl. oz. of this product per 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.5. Adjust and maintain the alkalinity of the pool to between 50 to 100 ppm. To maintain the pool, add manually or by a feeder device 11 fl. oz. of this product per 10,000 gallons of water to yield an available chlorine residual between 0.5 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatments will depend on temperature and number of swimmers. Every 7 days, or as necessary, superchlorinate the pool with 52 to 104 fl. oz. of this product per 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not re-enter pool until the chlorine residual is between 1.0 to 3.0 ppm. At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

HYPOCHLOR

ACTIVE INGREDIENT: Sodium Hypochlorite	12.5%
INERT INGREDIENT	67.5%
TOTAL	100%

DISINFECTANT BACTERICIDE DEODORANT
For use in food processing plants, restaurants, swimming pools, water and wastewater plants and as an industrial bleach. See directions.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

If Contact With **EYES** Occurs: Flush with water for at least 15 minutes. Get prompt medical attention.

If Contact With **SKIN** Occurs: Wash with plenty of soap and water.

If **SWALLOWED**: Drink large amounts of water. **DO NOT** induce vomiting. Call a physician or poison control center immediately.

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

NET CONTENTS: _____ GAL LOT NUMBER: _____

DISTRIBUTED BY:

AMEROCHEM CORPORATION
1456 STATE CAMP ROAD
VANCEBORO, NC 28586

(919) 244-0782 90: 6V 01 NW 26.

EPA REGISTRATION NUMBER: **65692-R**
EPA ESTABLISHMENT NUMBER: **65691-NF-000**

WATER CHLORINATION

1. In Water Supplies: Sodium Hypochlorite solution at an initial rate of 1.2 ounces per 100 gallons of water. A and maintain a free chlorine residual, as measured by less than 0.2 ppm throughout the water distribution system. solution may be diluted in order to facilitate feeding by for bacteria must be conducted in accordance with the National Water Regulations. Contact your local Health Department.

2. Meat Plant Process Water Chlorination: Chlorinate water at meat plants at concentrations up to 5 ppm available chlorine. Under reliable controls, the chlorine level may be increased on meat carcasses. When so used, the treated carcasses remove free chlorine and moisture before further processing.

3. Poultry Plant Process Water Chlorination: Chlorinate water of poultry plants at levels acceptable to plant management. limiting factors of effect on product, equipment and the plant must notify the USDA Inspector in charge when the chlorine level reaches 20 ppm. Chlorine must be dispersed at a constant and controlled rate or system must be such that a controlled rate is maintained.

4. Pulp and Paper Mill Process Water Systems: Sludge is noticeably fouled, apply 52 to 104 oz. of this product to the system to obtain from 5 to 10 ppm available chlorine. achieved. Subsequent Dose- When microbial control is evident, 10,000 gallons of water in the system daily, or as needed to maintain the chlorine residual at 1 ppm. Bodily fouled systems must be cleaned before chlorine is begun.

DEODORIZING AND SANITIZING HOTEL, RESTAURANT, PROCESSING PLANT EQUIPMENT FOR NON-POROUS SURFACES
Clean and prewash all equipment, utensils and glassware with potable water. Sanitize in a solution of 1 fluid ounce of this product to 5 gallons of water (approximately 200 ppm available chlorine) for a minimum of 2 minutes or contact time specified. Do not rinse. Allow equipment to drain and air dry.

COMMERCIAL LAUNDRY BLEACH
Mix 1 gallon to 14 gallons of water. Introduce Sodium Hypochlorite into process.

SEE PRODUCT BULLETIN FOR ADDITIONAL INFORMATION

REC'D EPA/OP/PPD