

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-737)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

28690-1

JUL 06 1995

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT

Potomac Sodium Hypochlorite
Solution

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Potomac Chemicals Corp.
2916 Annandale Rd.
Falls Church, VA 22042

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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

- 1. Delete the phrase "or burying in an approved landfill".

A stamped copy of the product label is enclosed for your records. Submit one copy of the final printed label before releasing the product in channels of trade with the revised labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

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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.



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

BEST COPY AVAILABLE

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NO2204/3.7.95/SODIUM HYPO.

PRECAUTIONARY STATEMENTS

Hazards TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive, may cause severe skin irritation on chemical burns to broken skin. Causes eye damage. May be fatal if swallowed. 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 areas as soon as possible. Do not return until 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 public 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENT

Mix only with water according to label directions. Mixing this product with gross filth such as feces, urines, etc., or with ammonia, acids, detergents or other chemicals will release hazardous gases 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.

COMMERCIAL LAUNDRY BLEACH

Mix 1 gallon SODIUM HYPOCHLORITE SOLUTION to 14 gallons of water. Introduce this solution into your normal laundry process.

START OF SEASON OR FOR NEWLY FILLED SWIMMING POOLS

Add 10oz./10,000 gallons of water (equivalent to 1.0 PPM available chlorine). Test with a reliable chlorine test kit and continue adding smaller amounts (1 oz./10,000 gallons equivalent to 0.1 available chlorine) if necessary until a residual of 0.6 to 1.0 PPM is established as determined by the test kit, and maintain at this level. Keep the PH at 7.2 to 7.6 at all times as determined by an adequate pH test kit.

STORAGE AND DISPOSAL

Store in 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 rinseate that cannot be used should be diluted with water and disposed of in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

POTOMAC

SODIUM HYPOCHLORITE

ACTIVE INGREDIENT,
Sodium Hypochlorite.....
INERT INGREDIENT.....

**KEEP OUT OF
OF CHILDREN**

DANGER

FIRST AID: If on skin, wash with water. If in eyes, flush with water for 15 minutes. Get medical attention. If inhaled, get fresh air and drink large quantities of water. Do not induce vomiting. Get prompt medical attention.

Manufactured by POTOMAC CHEMICALS
2916 Annandale Road Fairfax, VA 22031

EPA Reg. no 2869
EPA Est. No. 28690-0100

NET CONTENTS

ACCEPTED

In EPA Letter Dated:

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JUL 06 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 28690

NOVA LABEL CO.

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