

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

EPA REGISTRATION NO.

34628-3

DATE OF ISSUANCE

SEP 21 1993

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Sodium Hypochlorite Solution

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Chloramone Company
P.O. Box 294
Del. City, DE 19706

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. Replace the text of the "Environmental Hazards" section with the following:

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 this product is specifically identified and addressed in an NPDES permit. 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

2. In the "First Aid" section, begin the "If swallowed" instructions with a separate sentence (i.e., separate from the "If in eyes" instructions). Delete the references to "milk" and "gelatin solution".
3. Add the words "Directions for Use" as a heading for the use directions. This heading must be immediately followed by the statement, "It is a violation of Federal law to use this product in a manner inconsistent with its labeling".
4. Place the "Storage and Disposal" section -- and the paragraph beginning with the statement, "Sodium Hypochlorite Solution degrades with age" -- with the Directions for Use, not with the Precautionary Statements.

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

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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 (H-7504C)

Enclosure

BEST AVAILABLE COPY

**PRECAUTIONARY STATEMENT
HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS**

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

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams or ponds. Treated effluent cannot be discharged into lakes, streams ponds or public waters unless a discharge permit is obtained. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENTS: 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 will release hazardous gases irritating to the eyes, lungs and mucuous membranes.

Sodium Hypochlorite Solution degrades with age. If used later than ten (10) days after packaging, use a chlorine test kit to insure that the solution will provide the amount of available chlorine desired.

STORAGE AND DISPOSAL:

Keep this product in a tightly closed container, when not in use. Store in cool, dry, well, ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container, but place in trash collection. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

APPROVED BY USDA

**ACCEPTED
with COMMENTS
in EPA Letter Dated**

SEP 24 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34628-3

3/6/89

**SODIUM
HYPOCHLORITE SOLUTION**

ACTIVE INGREDIENT: SODIUM HYPOCHLORITE..... 12.5%
INERT INGREDIENTS..... 87.5%

DISINFECTANT BACTERICIDE DEODORANT
FOR
FOOD PROCESSING PLANTS, DAIRY PLANTS,
FARMS, HOTELS, RESTAURANTS, TAVERNS
SWIMMING POOLS.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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

See additional precautions on side panel.

NET CONTENTS _____

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

PRODUCED BY

THE CHLORAMONE CORPORATION
DELAWARE CITY, DELAWARE 19706
EST. No. 34628-DE-1 EPA REG. NO. 34628-3

DIRECTION FOR
For a new pool or
(1) pint (16 flu. ozs.)
3000 gallons of w
available chlorine
For Pool Maintenance
A) Adjust pool
B) Add manual
chlorite sol
chlorine res
ozs.) of this
gallons of w
by weight. F
ppm availab
number of s
and chlorine

DIRECTIONS FOR
Dilute this sodium
sodium hypochlor
sodium hypochlor
feeding of solutio
Maintain a free av
and no more than
as determined by
sampling must be
prescribed by the
Regulations.* Che
kit.
*Contact your local Hea

DIRECTIONS FOR

RINSE METHOD
mixing 6 oz. of th
surfaces in the no
with the 600 ppm
minutes. Prepare
mixing 2 oz. of th
using equipment,
chlorine solution,
overnight.

For disinfection o
walls, and woodw
600 ppm availabl
recommended so
after treatment.