

PM 32 68338-3 1084

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

EPA REGISTRATION NO.
68338-3

DATE OF ISSUANCE
JAN 22 1997

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

NAME OF PESTICIDE PRODUCT
Sodium Hypochlorite 16%

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dutch Chemicals, Inc., a subsidiary of
Groupe Lavo Inc.
1855 rue Joliette
Montreal, Quebec Canada H1W 3G2

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. 68338-3" to your label before you release the product for shipment.
3. Submit five (5) copies 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

2074

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.

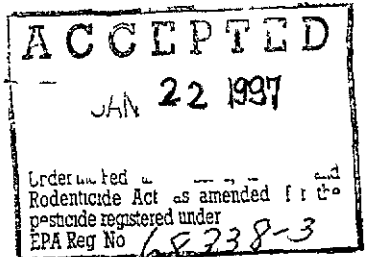
Sincerely yours,



Vivian A. Turner
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

3044

SODIUM HYPOCHLORITE 16%



ACTIVE INGREDIENT
Sodium Hypochlorite. . . . 16.0%
INERT INGREDIENTS. 84.0%

DUTCH CHEMICALS, INC.
1855 rue Joliette . Montreal, Quebec H1W 3G2

EPA. Reg No. 68338- EPA. Est. 68338-CAN-2

Net Contents:

USE PRODUCT WITHIN SEVEN (7) DAYS OF STAMPED DATE.

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 quantities of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

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. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS

This product 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

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.

SIDE PANEL

MANUFACTURING-USE ONLY

Formulators using this product are responsible for obtaining EPA registration of their formulated products.

DIRECTIONS FOR USE

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

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. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

Only For Formulation Into An Antimicrobial, For (1) The Following Uses:

- *Sanitizers of surfaces (e.g. wooden butcher blocks, stainless steel tops, concrete floors, tile walls); or
- *Sanitizers of commercial and household laundry; or
- *Agents to wash or assist in lye peeling of fruits and vegetables; or
- *Agents to help control microorganisms on eggs for human consumption; or
- *Disinfectants of poultry drinking water; or
- *Disinfectants of human drinking water (emergency/public/individual), swimming pool water, hubbard/immersion tank water, spas/hot tub, hydrotherapy pools, human drinking water systems (e.g. water mains); or
- *Disinfectants of nonporous hard surfaces (e.g. tile, glass, stainless steel, fiberglass); or
- *Agents to help control microorganisms in sewage, wastewater, industrial and pulp and paper process water systems; or
- *Algicides/slimicides in cooling towers or evaporative condensers; or
- *Sanitizers of dialysis machines; or
- *Sanitizers of toilet bowls; or
- *Agents to help control algae and bacteria in fish and lobster ponds/tanks and conditioning oysters; or
- *Agents to help control slime on boat bottoms; or
- *Agents to sanitize and deodorize artificial sand beaches; or
- *Agents to kill scavenger fish in fish hatchery ponds.

(2) Uses For Which USEPA Has Accepted The Required Data And/Or Citations of Data That The Formulator Has Submitted In Support of Registration; and;

(3) Uses For Experimental Purposes That Are In Compliance With USEPA Requirements.