



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

E+	Reg

Number:

Date of Issuance:

266-20007

APR 1 4 2008

Term of Issuance:

Unconditional

Name of Pesticide Product:

Sodium Hypochlorite Solutions – 12.5%

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Hill Brothers Chemical Company 1675 North Main Street Orange, CA 92867

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 (OPP Decision No. D-386517) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA File Symbol to read, "EPA Reg. No. 266-20007".

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- b. The name of the proposed product per your application is "Sodium Hypochlorite Solutions 12.5%. The label has been revised in accordance with the application..
- c. Revise the Ingredient Statement as follows:

Active Ingredient:	
Sodium Hypochlorite	12.5%
Other Ingredients	87.5%
Total	100.0%
Available Chlorine: XX%	

The percentage by weight has been removed from the Ingredient statement

d. Revise the First Aid statement as follows

If in Eyes:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

If on Skin or Clothing:

Take off contaminated clothing.

Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.

If Swallowed:

Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled:

Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a Poison Control Center or doctor for treatment advice.

"Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage."

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> "Have product container or label with you when calling a Poison Control Center or doctor for treatment advice."

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing 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.

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

Sincerely,

Emily Mitchell

Product Manager 32 Regulatory Branch II

Emily Mitchell

Antimicrobials Division (7510C)

Enclosures: (Stamped Label)

SODIUM HYPOCHLORITE SOLUTIONS - 12.5%

For Manufacturing Use Only Supplemental Usage Bulletin

KEEP OUT OF REACH OF CHILDREN

DANGER

ACTIVE INGREDIENT % BY WT.
SODIUM HYPOCHLORITE 12.5%
##NERT INGREDIENTS 87.5%
TOTAL 100%

ACCEPTED with COMMENTS EPA Letter Dated:

APR 1 4 2008

Under the Federal Insecticide,

Pungicide, and Redenticide Act as amended, for the posticide, no. 266-2000 registered under EPA Reg. No. 266-2000

	FIRST AID	
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a Poison Control Center or Doctor for advice. 	
If on skin or clothing	Remove contaminated clothing Rinse immediately with water for 15-20 minutes	
If swallowed	 Call poison control or doctor immediately for treatment or advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
If inhaled	 Move person to fresh air. If breathing has stopped, call 911 or an ambulance, start artificial respiration, preferably mouth-to-mouth if possible. 	
NOTE TO PHYSICIA Probable mucosal o	N: lamage may contraindicate the use of gastric lavage.	

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, skin or 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, estuaries, oceans, or public waters unless in accordance with the requirements of the National Pollutant Discharge Elimination Systems (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, urine, 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.

FOR MANUFACTURING-USE ONLY: Reformulators and repackagers of this product must obtain their own registrations from the Environmental Protection Agency.

For manufacturing-use only in the formulation of end-use products intended as:

- sanitizers of surface (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;
- 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.

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 contaminate food or feed by storage, disposal or cleaning of equipment.

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Manufactured by:

HILL BROTHERS CHEMICAL COMPANY

4450 N. 42nd Ave., Phoenix, AZ 85019 (602) 272-9363

FOR 24 HOUR EMERGENCY INFORMATION CALL CHEMTREC: (800) 424-9300

LocationsCity of Industry, San Jose, CA; Phoenix, Tucson, AZ; Salt Lake City, UT

Reg. No. (**TBD**) EPA EST. NO. 266-AZ-1