

03/26/2013



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Rose Bedwell
Regulatory Specialist
Occidental Chemical Corporation
PO Box 809050
Dallas, Texas 75380-9050

March 26, 2013

Subject: SODIUM HYPOCHLORITE
EPA Registration Number: 935-20007
Application Date: March 12, 2013
EPA Receipt Date: March 18, 2013

Dear Ms. Bedwell:

This acknowledges receipt of the above notification application, submitted under the provision of PR Notice 98-10, FIFRA 3(c)9.

Proposed Notification:

- Add National Sanitation Foundation (NSF) Logo to the subject product label.

General Comments:

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable. A copy of the accepted notification has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me via email at harris.monisha@epa.gov or by telephone at (703) 308-0410 during the hours of 9:00 am to 5:30 pm EST.

Sincerely,

A handwritten signature in black ink, appearing to read "Monisha Harris".

Monisha Harris
Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Occidental Chemical Corporation/935-20007	2. EPA Product Manager Emiliv Mitchell	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Occidental Chemical Corporation/Sodium Hypochlorite	PM#	
5. Name and Address of Applicant (Include ZIP Code) Occidental Chemical Corporation PO Box 809050 - Attn: Rose Bedwell Dallas, TX 75380-9050 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Approved NSF logo added as per guidance letter by Mr. Frank Sanders, EPA to Mr. Kenji Yano, NSF. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand it is a violation of 18 USC Sec 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt. No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Rose Bedwell	Title Regulatory Specialist	Telephone No. (Include Area Code) 972-404-3913
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>Rose Bedwell</i>	3. Title Regulatory Specialist	
4. Typed Name Rose Bedwell	5. Date March 12, 2013	

March 12, 2013

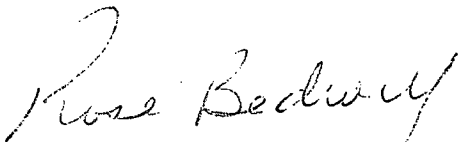
Document Processing Desk (NOTIF)
Office of Pesticide Programs 7504P
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue NW
Washington DC 20460

RE: Notification to add NSF logo to
Label for pesticide product 935-20007
Sodium Hypochlorite

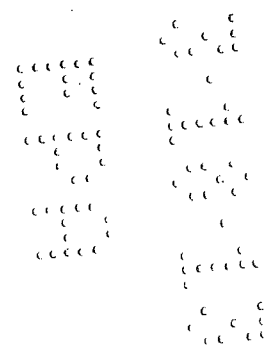
Dear Sir:

Attached is the 8570-1 form marked as a notification submission for adding the National Sanitation Foundation (NSF) logo to the existing Occidental Chemical Corporation's Sodium Hypochlorite (935-20007) label. Also attached is a copy of the letter from Mr. Frank Sanders, EPA to Mr. Kenji Yano to NSF giving guidance as to where the logo should be placed on the label. A copy of the approved logos from the NSF website is attached.

As stated on the 8570-1 form, the only change made to the label was to add the NSF logo.



Rose Bedwell
Occidental Chemical Corporation
Regulatory Specialist - 972-404-3918
FAX: 972-404-3219
e-MAIL: rose_bedwell@oxy.com





SODIUM HYPOCHLORITE

KEEP OUT OF REACH OF CHILDREN

DANGER

Active Ingredient:
 Sodium Hypochlorite..... 12.9%
 Other Ingredients..... 87.5%
 Total..... 100.0%

Degrades with age. Use a test kit and increase dosage as necessary to obtain the required level of chlorine.

FIRST AID	
If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER - Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-733-3665 for 24-hour emergency medical treatment information.	
NOTE TO PHYSICIAN - Probable mucosal damage may contraindicate the use of gastric lavage.	

See back panel for Directions for Use.

EPA Reg. No. 935-20007
EPA Est No. 935-NY-1



Occidental Chemical Corporation

A subsidiary of Occidental Petroleum Corporation
P. O. Box 809050
Dallas, Texas 75380-9050
1-800-752-5151

Label: M7745_1209_EPA (2011)_OC_tg_US_R04

Net Contents:

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. May cause burns to eyes, skin, and mucous membranes. Causes eye damage. Do not get in eyes, on skin or clothing. Wear chemical safety goggles and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD

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.

PHYSICAL OR CHEMICAL HAZARD

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.

CLEANING FORMULATIONS, BLEACHING, & NON-PESTICIDE CHEMICAL MANUFACTURING: This product may be used for cleaning formulations, bleaching and non-pesticide chemical manufacturing. Only specifically designed handling and dispensing equipment should be used in accordance with manufacturer's instructions and according to operating instructions or product formulations defined by the use facility.

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 surfaces (e.g. wood butcher blocks, stainless steel tops, concrete floors, tile walls); or
- sanitizers of commercial and household laundry; or sanitizers of toilet bowls; 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 disinfection of animal and poultry premises; or
- disinfectants of human drinking water (emergency/public/individual), swimming pool water, Hubbard/immersion tank water, spas/hot tubs, hydrotherapy pools, human drinking water systems (e.g. water mains); or
- disinfectants of non-porous hard surfaces (e.g. tile, glass, stainless steel, fiberglass; or disinfection of bookkeeping equipment; or
- agents to help control mildew or fungus on asphalt, wood or siding rooftops; or
- agents to help control slime on boat bottoms; or
- agents to help control microorganisms in sewage, waste water, industrial & pulp and paper process water systems; or
- algaeicides/slimeicides in cooling towers or evaporative condensers; or
- sanitizers of dialysis machines; or
- agents to help control algae and bacteria in fish and lobster ponds/tanks and conditioning systems; or
- agents to sanitize and deodorize artificial sand beaches; or agents to kill scavenger fish in fish hatchery ponds.

Storage and Disposal: Do not contaminate food or feed by storage, disposal or cleaning of equipment. Pesticide Storage: 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 amount of water. Pesticide Disposal: Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer or other approved disposal facility. Container - Tank cars and tank trucks: Refill with bleach OR triple or pressure rinse empty tank car or tank truck to remove bleach residues before filling with other product. Dispose of residue rinsates in a sanitary sewer or other approved disposal facility.

IN CASE OF FIRE: Use self-contained breathing apparatus and full protective equipment. Use water spray, foam, dry chemicals or CO₂ Fire will liberate gases.

SPILL: Wear protective equipment. Contain spill and pump into marked container for reclamation or disposal. Avoid discharges to sewers and streams. Spills or releases should be reported, if required, to the appropriate local, State, and Federal agencies.

HMS Rating System: HEALTH 3 FLAMMABILITY 0 REACTIVITY 1
BEFORE USING, READ SAFETY DATA SHEET (SDS) FOR THIS MATERIAL.
IN CASE OF CHEMICAL EMERGENCIES, CALL CHEMTREC, 1-800-424-9300.

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