

1706-171

NOV 30 1994

TERMINATION DATE

NOTICE OF PESTICIDE

REGISTRATION  
X REREGERISTRATION

(Only the label is subject to change. Formulae and Rodenticide Act are not.)

NAME OF PESTICIDE PRODUCT

Nalco 2818 Stabilized Sodium Hypochlorite

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Nalco Chemical Company  
One Nalco Center  
Naperville, IL 60563-1198

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 endorsement 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. Revise the "Environmental Hazards" statement to read:

"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.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

2. Revise the ingestion statement to read: "If swallowed, drink large amounts of water. Do not induce vomiting. Call a physician or poison control immediately".

3. Label needs to be more legible.

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.

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)

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS**

**DANGER:**

**CORROSIVE. CAUSES SEVERE EYE  
AND SKIN INJURY. HARMFUL IF  
INHALED. HARMFUL IF SWALLOWED.**

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public water 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. Apply this pesticide only as specified on the label.

**STORAGE AND DISPOSAL**

**STORAGE:** Do not contaminate water, food, or feed by storage disposal or cleaning of equipment.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PLASTIC CONTAINERS:** Do not reuse empty container. Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EPA Reg. No. 1706-121  
EPA Est. No. 1706-1L-1(B)  
EPA Est. No. 1706-CA-1(A)  
EPA Est. No. 1706-NJ-1(F)

Letter in ( ) that matches first letter in batch number identifies the establishment number.

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER



**NALCO®**

**ACTI-PLUS®  
2818**

**STABILIZED SODIUM HYPOCHLORITE  
MICROORGANISM CONTROL CHEMICAL**

ACTIVE INGREDIENT:	
Sodium Hypochlorite.....	8.34%
INERT INGREDIENTS:.....	91.66%
Total.....	100.00%
Available Chlorine.....	7.9%

**KEEP OUT OF REACH OF CHILDREN  
DANGER:**

**STATEMENT OF PRACTICAL TREATMENT**

**IF IN EYES:** Immediately flush with plenty of water for at least 15 minutes. Call a physician.

**IF ON SKIN:** Immediately wash with soap and plenty of water. Remove contaminated clothing and wash before reuse. Get medical attention if irritation persists.

**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. Call a physician at once. Never give anything by mouth to an unconscious person.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**NALCO CHEMICAL COMPANY**  
6216 WEST 66TH PLACE CHICAGO, IL 60638

EMERGENCY TELEPHONE NUMBER  
(800) 462-5378

**DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this in a manner inconsistent with the labeling.

ACTI-PLUS 2818 is an effective agent for controlling algal, bacterial, and fungal slime in condenser cooling equipment in which recirculating water is the cooling medium and in reservoirs or ponds that serve as the source of boiler feedwater or cooling water. ACTI-PLUS 2818 can also be used to control bacterial and algal slime in decorative fountains and brewery pasteurizers.

**INDUSTRIAL AND COMMERCIAL  
RECIRCULATING WATER COOLING  
TOWER SYSTEMS**

ACTI-PLUS 2818 should be applied directly to cooling water at any section of the system where sufficient mixing will occur. ACTI-PLUS 2818 be applied to the cooling water to provide a chlorine level of 2-4 ppm. ACTI-PLUS 2818 at of 1.25 fluid ounces per 1,000 gallons of water a dosage of approximately 1 ppm of total chlorine but several times that dosage may be required to provide a total chlorine level of 1 ppm throughout the system. The total chlorine level should be checked with a test kit and additional application of 2-4 ppm is obtained at the bleed point. Some systems may be maintained in a biological condition by applying this dosage daily while others will respond better to dosage than once per day.

**COOLING PONDS AND RESERVOIRS**  
ACTI-PLUS 2818 may be applied at the reservoir inlet or at a location that permits complete mixing into the water at maximum retention time before reaching the outlet. Sufficient ACTI-PLUS 2818 be fed to maintain a total chlorine level of 2-4 ppm in all parts of the reservoir or pond (1.25 ounces per 1,000 gallons of water yields 1 ppm chlorine).

**DECORATIVE FOUNTAINS**  
ACTI-PLUS 2818 may be applied to the decorative fountain inlet or at a point where sufficient mixing will occur at a level to maintain 2-4 ppm of chlorine in all parts of the fountain. (Do not use in fountains which contain fish or other aquatic life.)

**BREWERY PASTEURIZERS**  
For control of bacteria and fungi in brewery pasteurizers add 3.5-7.0 ounces of ACTI-PLUS 2818 per gallon of system water to achieve control. To maintain control add sufficient ACTI-PLUS 2818 to 2-4 ppm total chlorine throughout the system (1.25 fluid ounces per 1,000 gallons of water yield total chlorine).