

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

1706-153

DEC 2 2 2000

Term of Issuance: Conditional

Registration

X Reregistration

NOTICE OF PESTICIDE:

(under FIFRA, as amended)

Name of Pesticide Product:

Nalcon 7330

Name and Address of Registrant (include ZIP Code):

Nalco Chemical Company One Nalco Center Naperville, IL 60563-1193

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 the 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 for Methylisothiazolene RED, EPA has reregistered the above name 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.

- 1. Make the following label changes:
 - a. Revise the EPA Registration Number to read "EPA Reg. No. 1706-153".
 - b. The word "PELIGRO" must be added to the label, following the signal word.

Signature of Approving Official:

Marshall Swindell, PM 33 Martha Stany Den

Regulatory Management Branch 1 Antimicrobial Division (7510W)

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EPA Form 8570-6

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c. The heading "Statement of Practical Treatment" must be changed to "First Aid" and the statements must be revised an 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. 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 by a poison control center or doctor.

IF ON SKIN:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

IF INHALED:

Move person to fresh air. If person is not breathing, call 911 oran ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment.

d. Revise the "Precautionary Statements" that appear under the subheading "Hazards to Humans and Domestic Animals" to read:

"Causes irreversible eye damage or skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse".

e. Include a "Physical and Chemical Hazards" heading and place the phrase "This product is corrosive to mild steel". This product as supplied evolves gascontents through the vent".

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f. In the Storage and Disposal section, change the subheading "Prohibitions" to "Pesticide Storage" and include the word "water" to the statement "Do not contaminate food or feed by storage, disposal, or cleaning of equipment".

- g. Include the statement "Do not apply this product in a way that will contact workers or other persons" to fall directly below the storage and disposal section.
- h. On the product labeling, the concentration of the active ingredients must be changed for 5-chloronethyl-4-isothiazolin-3-one from 1.15% to 1.11% a.i. and for 2-methyl-4-isothiazolin-3-one from 0.35% to 0.39% a.i., respectively.
- i. A statement "The product contains the active ingredients at 0.127 pounds per gallon." must be placed directly under the ingredient statement.

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. Submit two (2) copies of final printed labeling for our review.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell Product Manager 33

Regulatory Management Branch 1 Antimicrobial Division (7510C)

Marthe Sterry Don

Enclosure



A MICROBIOCIDE FOR CONTROL OF BACTERIA, FUNCI AND ALCAE IN INDUSTRIAL RECIRCULATING MATER COOLING TOMERS, INDUSTRIAL PROCESS HATER SYSTEMS, AIR HASHER SYSTEMS AND BREWERY PASTEURIZERS

ACTIVE INCREDIENTS:	11/2 6
ACTIVE INCREDIENTS: 5-Chloro-2-methyl-4-isothiazolin-3-one 2-Methyl-4-isothiazolin-3-one IMERT INGREDIENTS:	7 3 4 5 (357
INERT IAGREDIENTS:	98.507
Tetal	

KEEP OUT OF REACH OF CHILDREN DANGER

STATEMENT OF PRACTICAL TREATMENT IF SWALLOWED: Do not induce veniting. Drink promptly a large quantity of egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Never give anything by mouth to an unconscious person. IF ON SKIN: Wash thereughly with seap and water. Remove and wash contaminated clothing before revse.

IF IN EYES: Flush with plenty of water for at least 15 minutes.

Call a physiciam. IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give exugen and call physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of eastric lavage.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. CAUSES EYE DAMAGE AND SKIN BURNS. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF INHALED. HARMFUL IF SHALLOHED.

Do not get in eyes, on skin or on clothing. Mixers, loaders and others exposed to this product must wear long-sleeved shirt and long pants; chemical resistant gloves such as nitrile or butyl rubber, shoes plus socks: googles and face shield: and chemical resistant aprom. Discard clothing or other absorbent materials that have been drenched or beautly contaminated with this product's concentrate. Do not reuse them. Follow wanufacturer's instructions for cleaning/waintaining PPE. If no such instructions for washables exists, use detergent and bot water. Keep and wash PPE separately from other laundru. Users Should wash hands before eating, drinking, cheming our, "sing tobacco or using the toilet. Users should remove clothing inhediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before managing. As soon as possible, wash, thoroughly. This product may chose skin sensitization reactions in some people.

ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, aceans, 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. Be not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance cantact your State Hater Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

STORAGE AND DISPOSAL

PROHIBITIONS

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

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

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 authorites.

PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorites, by burning. If burned, stay out of smoke.

GENERAL

CONSULT FEDERAL, STATE, OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

> EPA REG. NO. 1706-153 EPA EST. NO. 1706-LA-1 (G) EPA Est. No. 1706-CN-1 (B)

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

> NET CONTENTS SHOWN ELSEWHERE ON CONTAINER Height = 8.5 lbs. per gallen.

NALCO CHEMICAL CO.

3628 HIGHWAY 44, GARYUILLE, LA 70051 EMERGENCY PHONE NO. : (800) 462-5378

DIRECTIONS FOR USE:

It is a windstion of Federal Law to use this product in a manner inconsistent with its labeling.

INDUSTRIAL RECIRCULATING COOLING TOWER AND PROCESS WATER SYSTEMS (Such as pretreatment systems and process waters used for washing metal or plastic parts and/or paint reduction.)

For control of bacteria, fungi and algae, add NALCO 7330 to the tower basin, distribution box or some other point in the system to insure uniform mixing. Badly fouled systems must be precleaned before treatment is begun.

INITIAL DOSE: When the system is noticeably fowled apply 2.46 to 7.46 lbs (37 to 113 fluid ounces) of NALCO 7330 per 1000 gallons of water in the system. Repeat until control is achieved.

SUBSECUENT BOSE: When microbial control is evident, add 1.26 te 1.86 lbs (19 te 28 fluid ounces) of NALCO 7330 per 1000 gallons of water in the system weekly or as needed to maintain control.

INDUSTRIAL RECIRCULATING CLOSED LOOP WATER COOLING SYSTEMS For the control of bacteria, algae and fungi, add NALCO 7330 to the reservoir, recirculating line or some other point in the system to insure uniform mixing.

INITIAL DOSE: When the system is noticeably fouled, apply 1.26 to 7.46 lbs (19 to 113 fluid ounces) of NALCO 7330 per 1000 gallons of water in the system. Repeat until control is achieved.

SUBSECUENT DOSE: When microbial control is evident, add 35 to 219 ppm NALCO 7330 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of NALCO 7330 per 1000 gallons of Mater in the system) weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

AIR WASHER SYSTEMS AND BREWERY PASTEURIZERS For control of bacteria, algae and fungi, add NALCO 7330 to a point in the system where uniform mixing can occur such as the basin. FOR USE IN INDUSTRIAL AIR WASHER SYSTEMS THAT MAINTAIN EFFECTIVE HIST ELIMINATING COMPONENTS. Badly fouled systems must be precleaned before treatment is begun.

INITIAL DOSE: When the system is noticeably fouled, add 1.26 to 2.46 lbs (19 to 113 fluid ounces) of NALCO 7330 per 1000 gailons of system water. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.3 to 1.86 lbs (4.5 to 28 fluid ounces) of NALCO 7330 per 1000 gallons system water weekly or as needed to maintain control.

> ACCEPTED with COMMENTS in EPA Letter Dated:

DEC 2 2 2000

CORROSIVE LIQUID, ACIDIC, ORGANIC, N. O. S., 8, UN3265, II (isothiazolindephermetricated)

amended, for the pesticide,

1706-153

draft/0799

D. O. T. NAME:

registered under EPA Reg. No.