



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

NOTICE OF PESTICIDE:

x Registration

__ Reregistration

_PA Reg.
Number:

1706-238

Date of Issuance:

Aug. 30, 2007

Term of Issuance:

Conditional

Name of Pesticide Product: Nalcon

60735

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Nalco Company 1601 West Diehl Road Naperville, IL. 60563

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 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. Change EPA File Symbol 1706-EGI to EPA Registration Number 1706-238.
- 3. Under the Precautionary Statements replace the text after CORROSIVE with: Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Do not breath vapor or spray mist. Wear coveralls worn over long sleeved shirt and long pants, socks, chemical-resistant footwear, chemical-resistant gloves, goggles, face shield, or shielded safety glasses, and a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approved number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approved number prefix TC-14G), or a NIOSH approved respirator with an organic vapor

continued on page 2

Signature of Approving Official:

Camily H. Mitchell

Product Manager 32

PA Form 8570-6

Antimicrobials Division (7510P)

Date:

August 30, 2007

(OV) cartridge or a canister with any N, R, P, or HE prefilter. Fatal if absorbed through skin or inhaled. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the restroom. Remove and wash contaminated clothing before reuse.

- 4. Under Storage Directions, add the following to end of the first sentence: and heat to avoid deterioration.
- 5. Under Directions for Use change first sentence under Note to: Degrades with age and exposure to sunlight and heat.
- 6. Under Directions for Use, change the word insure to ensure.
- 7. Under the Ingredient Statement add Available chlorine ____%.
- 8. The First Aid treatment protocol must be in the following order: Eyes, Skin, Inhaled, Swallowed.
- 9. The Treatment Level Chart table must be amended to ensure reader comprehension. The method column should separate the starting treatment from the subsequent treatment. You must delete the empty cells in the dosage column and line up the appropriate volume amount in the corresponding row.
- 10. The Storage Stability (OPPTS guideline 830.6317) and Corrosion Characteristics (OPPTS guideline 830.6320) data are required and must be submitted upon completion. These data must be initiated within 60 days of your receipt of this Registration Notice if they have not been started already. These data must be submitted in accordance with Pesticide Registration Notice 86-5 upon completion.
- 11. Submit one copy of the final printed label prior to releasing this product for sale.

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. Copies of our Chemistry and Acute Toxicology data reviews are enclosed.

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Product Manager Initials_	10 FUC	E 1V4 19	" litarel 1
Date_AUG 3 0 2007		·)	,
700 0 0 200			

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves (PVC or Nitrile) 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, 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 EPA.

PHYSICAL AND CHEMICAL HAZARDS

TRONG OXIDIZING AGENT: Mix only with water according to label rections. 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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in a cool dry place away from direct sunlight. In case of a spill, flood area with large quantities of water.

PESTICIDE DISPOSAL: Product or rinsate that cannot be used should be diluted with water and disposed of in a sanitary sewer. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal

CONTAINER DISPOSAL: Rinse empty container thoroughly with water and either return empty container to manufacturer or bury in an approved

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with and exposure to sunlight

NOTE: This product hegrades with age Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

for the control bacteria, algae and fungi, add this sodium hypochlorite solution to tower basin, distribution box or some other point in the system to insure ensure uniform mixing.

DIRECTIONS FOR USE CONTINUED ON RIGHT SUPE PANEL ACCEPTED

with COMMENTS In EPA Letter Dated

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Under the Federal Insectionic Hammade, and for this new to the commence of t

Nalcon 60735

A MICROORGANISM CONTROL CHEMICAL

ACTIVE INGREDIENT: Sodium hypochlorite.... INERT INGREDIENTS. EPA Est. No. 1706- IL-1 (BP)

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

KEEP OUT OF REACH OF CHILDREN **DANGER**

FIRST AID

IF IN EYES: Hold eyes 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 sin a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor.

IF ON SKIN: Take off contaminated clothing. Rinse skinimmediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or ambulances, 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. Measures against circulatory shock, respiratory depression and convulsion may be needed. Have the MSDS with you when calling a poison control center or a doctor, or going for treatment.

> SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

> > Nalco Company 1601 West Diehl Road Naperville, IL 60563-1198

Hypochlorite solution, 8, UN1791, PG II

DIRECTIONS FOR USE (continued from left side panel):

PULP AND PAPERMILL PROCESS WATER SYSTEMS

SLUG FEED METHOD

Initial Dose: When the system is noticeably fouled, add appropriate amount of NALCON 60735 per 10,000 gallons of water in the system to obtain from 5 to 10 ppm available chlorine. Repeat until control is achieved. Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add appropriate amount of NALCON 60735 per 10,000 gallons of water in the system daily, or as needed to maintain control and keep the chlorine residual at 1 ppm.

B. INTERMITTENT FEED METHOD

Initial Dose: When the system is noticeably fouled, add appropriate amount NALCON 60735 per 10,000 gallons of water in the system to obtain 5 to 10 ppm available chlorine. Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, 1/5) of the water in the system has been lost by blowdown. Badly fouled systems must be cleaned before treatment is begun.

Subsequent Dose: When microbial control is evident, add appropriate amount of NALCON 60735 per 10,000 gallons of water in the system to obtain a 1 ppm residual. Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, 1/5) of the water in the system has been lost by blowdown.

CONTINUOUS FEED METHOD

Initial Dose: When the system is noticeably fouled, add appropriate amount of NALCON 60735 per 10,000 gallons in the system to obtain 5 to 10 ppm available chlorine. Badly fouled systems must be cleaned before treatment is

Subsequent Dose: Maintain this treatment level by starting a continuous feed of 1 oz. of NALCON 60735 per 1,000 gallons of water lost by blowdown to maintain a 1.0 ppm residual.

TREATMENT LEVEL	CHART	
METHOD.	Ounces NALCON 60735 / 10,000 Gallons Wate	
Slug Feed to obtain 5-10 ppm	52-104	
Subsequent Dose to maintain I ppm residual	11	
Intermittent Feed to obtain 5-10 ppm	52-104	
Subsequent Dose to maintain 1 ppm residual	11	
Continuous Feed to obtain 5-10 ppm	52-104	
Subsequent Dose (per 1000 gallons) to	1-6	
maintain 1 ppm residual	1.0	

NET CONTENTS SHOWN ELSEWHERE ON CONTAINER

