

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 12, 2017

Mr. Shiby John Associate Regulatory Specialist for, Nalco Company LLC 1601 West Diehl Road Naperville, IL 60563

Subject: Notification per PRN 98-10 – To add generic Patent Statement

Product Name: Nalco 60630

EPA Registration Number: 1706-241 Application Date: October 4, 2017

Decision Number: 534606

Dear Mr. John:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 1706-241 Decision No. 534606

If you have any questions, you may contact Karen M. Leavy at number or via email <a href="mailto:Leavy.Karen@epa.gov">Leavy.Karen@epa.gov</a>

Sincerely,

Eric Miederhoff Product Manager 31

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

# PRECAUTIONARY STATEMENTS S TO HUMANS AND DOMESTIC ANIMALS

shaled or absorbed through the skin. May cause irritation to the eyes es, on skin, or on clothing. Do not take internally. Avoid breathing ventilation. Wear protective eyewear (goggles, face shield or safety g and protective gloves (rubber, chemical resistant) when handling hing and wash clothing before reuse. Wash thoroughly with soap and fore eating, drinking, chewing gum, using tobacco or using the toilet.

## **ENVIRONMENTAL HAZARDS**

sh and aquatic organisms. Do not discharge effluent containing this ponds, estuaries, oceans, or other waters unless in accordance with anal Pollutant Discharge Elimination System (NPDES) permit and the ten notified in writing prior to discharge. Do not discharge effluent ewer systems without previously notifying the local sewage treatment ce, contact your State Water Board or Regional Office of the EPA.

## YSICAL AND CHEMICAL HAZARDS

luct with sodium hypochlorite solutions and other strong oxidizing dous gases (irritating to eyes, lungs and mucous membranes). Only tions following Directions for Use for this product.

## STORAGE AND DISPOSAL

food, or feed by storage or disposal. Open dumping is prohibited. Keep container tightly closed. Store in a dry place. Leaking or be placed in an overpack container for disposal. Spills should be g an absorbent material and disposed of in a sanitary landfill.

Pesticide wastes are toxic. Improper disposal of excess pesticide, a violation of Federal Law. If these wastes cannot be disposed of by structions contact your State Pesticide or Environmental Control s Waste representative at the nearest EPA Regional Office for

# ts not applicable to bulk containers)

#### containers:)

L: Refillable container. Refill this container with pesticide only, for any other purpose. Cleaning the container before final disposal person disposing of the container. Cleaning before refilling is the To clean the container before final disposal, empty the remaining or into application equipment or mix tank. Fill the container about Agitate vigorously or recirculate water with the pump for 2 minutes. application equipment or rinsate collection system. Repeat this is times. Then offer for recycling, if available, or reconditioning, or a sanitary landfill, or by other procedure approved by state and local

# able containers greater than 5 gallons:)

Non-refillable container. Do not reuse or refill this container. container promptly after emptying. Triple rinse as follows: Empty plication equipment or a mix tank. Fill the container ¼ full with en closures. Tip container on its side and roll it back and forth, lete revolution, for 30 seconds. Stand the container on its end and al times. Turn the container over onto its other end and tip it back mpty the rinsate into application equipment or a mix tank or store sposal. Repeat this procedure two more times. Then offer for conditioning, or puncture and dispose of in a sanitary landfill, or by y state and local authorities.

e After [INSERT DATE 6 MONTHS FROM DATE OF



# NALCO® 60630

A MICROORGANISM CONTROL CHEMICAL

# EPA Reg. No. 1706-241

EPA Est. No. 1706-IL-1 (BP)
EPA Est. No. 1706-PA-1 (EL)
EPA Est. No. 1706-PA-1 (EL)
EPA Est. No. 1706-LA-2 (PL)
Letter in ( ) that matches first letter in batch number identifies the establishment number.

# KEEP OUT OF REACH OF CHILDREN CAUTION

# **FIRST AID**

**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 a doctor for treatment advice.

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

**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 a 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 by a poison control center or doctor. Do not give anything to an unconscious person.

NOTE: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

REFER TO LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

[This product may be patented• Ce produit peut être breveté• Este producto puede ser patentado: www.ecolab.com/patents]

> Nalco Company<mark>, LLC</mark> 1601 West Diehl Road Naperville, IL 60563-1198

**EMERGENCY PHONE NO. (800) 424-9300** 

[The following are optional marketing text]





NOTIFICATION 1706-241

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

10/12/2017

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsi

For the control of bacteria, algae and fungi. Nalco 60630 must be used an EPA registered sodium hypochlorite (12.5%) to produce chlorous delivery system at a pH of ≥12 as described below.

Nalco 60630 and the sodium hypochlorite are mixed in the spec delivery system that produces the chlorourea solution on site. The achieve a minimum molar ratio of 1.0-1.2 to 1.0 Nalco 60630 to sodiu The chlorourea is typically achieved by mixing 0.47 gallons of Nalco sodium hypochlorite (12.5%). The OxiPRO delivery system controll production of the dilute chlorourea solution, controls the optimize process, and ensures adequate dosing into the water system requiring treatment, installation, calibration, and operation of the feeding system conducted only by authorized and trained personnel.

Use of this product for any other purpose or contrary to the instructio supervision of authorized trained personnel is prohibited.

Note: Do not use other feeding modes to mix Nalco 60630 and to Non-authorized personnel are prohibited from operating or otherwises system or its chemical ingredients.

## PULP AND PAPERMILL WATER SYSTEMS AND PRODUCTION

Dosage Rates: When the system is noticeably fouled, apply suff sodium hypochlorite to achieve a chlorine residual in excess of the The chlorourea solution produced by the delivery system is immediat waters for which treatment is required. The chlorourea solution may uniform mixing. Addition may be continuous or intermittent dependice contamination when treatment starts, and on other system operation page.

#### A. SLUG FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropria to the system to obtain from 1 to 10 ppm total available chlorine. Tachieved by mixing 0.47 gallons of Nalco 60630 with 1.0 gallon (12.5%). Repeat until control is achieved. Badly fouled systems treatment is begun.

Subsequent Dose: When microbial control is evident, add the chlorourea to the system daily, or as needed to maintain control and residual at 1 to 10 ppm.

## B. INTERMITTENT FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropriate to the system to obtain from 1 to 10 ppm total available chlorine. Tachieved by mixing 0.47 gallons of Nalco 60630 with 1.0 gallon (12.5%). Badly fouled systems must be cleaned before treatment is be Subsequent Dose: When microbial control is evident, add the chlorourea to the system to obtain a 1-10 ppm total chlorine residual

# C. CONTINUOUS FEED METHOD

Initial Dose: When the system is noticeably fouled, add the appropria to the system to obtain 1 to 10 ppm available chlorine. The chlorour mixing 0.47 gallons of Nalco 60630 with 1.0 gallon of sodium hypo fouled systems must be cleaned before treatment is begun.

Subsequent Dosage: Maintain this treatment level by starting a contit to maintain a 1 to 10 ppm total chlorine residual.

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