

3432-63

02-02-2012

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Wendy A. McCombie
Agent for Jonas & Co., Inc.
Lewis & Harrison
122 C Street NW Ste. 740
Washington DC 20001

FEB -2 2012

SUBJECT: QLF Algicide
EPA Registration Number: 3432-63
Application Dated: January 5, 2012
Receipt Date: January 5, 2012

Dear Ms. Bjornson:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10 and 40 CFR 152.46.

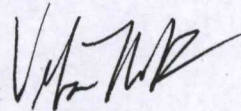
- Minor label changes in accordance with PR Notices 1998-10, 2007-1 and 2007-04.

Based on a review of the submitted information, this notification is acceptable. Your proposed changes will be made part of the record for this file.

General Comments

Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347-0109 or Velma Noble at (703) 308-6233.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							



United States
Environmental Protection Agency
 Washington, DC 20460

- Registration
 Amendment
 Other NOTIFICATION

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 3432-63	2. EPA Product Manager Velma Noble	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) QLF Algicide	PM# Team 31	
5. Name and Address of Applicant (Include ZIP Code) N. Jonas & Co., Inc. 4520 Adams Circle Bensalem, PA 19020	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 _____	

NOTE: PLEASE SEND ALL CORRESPONDENCE TO "CONTACT POINT" LISTED BELOW
 Check if this is a new address

Section - II

- Amendment - Explain below. Final printed labels in response to Agency letter dated _____
 Resubmission in response to Agency letter dated June 19, 2009 "Me Too" Application
 Notification - Explain below. Other - Explain below

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

APPLICATION FOR NOTIFICATION: MINOR LABEL CHANGES

Notification of Minor Label Changes in Accordance With PR Notices 1998-10, 2007-1 and 2007-4

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 that it is a violation of 18 U.S.C. 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 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be the subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Signature: Date: January 5, 2012

THIS SUBMISSION IS NOT SUBJECT TO PRIA FEES

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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	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 wmccombie@lewisharrison.com Wendy A. McCombie, Lewis & Harrison 122 C Street NW Ste. 740, Washington DC 20001	Title Agent for N. Jonas & Co., Inc.	Telephone No. (Include Area Code) 202-393-3903 ext. 11
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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 <u></u>	3. Title Agent for N. Jonas & Co., Inc.
4. Typed Name Wendy A. McCombie, Lewis & Harrison	5. Date January 5, 2012

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QLF ALGICIDE

EFFECTIVE AGAINST GREEN, BLACK & MUSTARD ALGAE,
AND ALGAL SLIME
EXTREMELY LOW FOAMING
NON-METALLIC

NOTIFICATION
Date Reviewed: 2/2/12
Reviewed By: *[Signature]*

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride 50%

OTHER INGREDIENTS 50%

TOTAL: 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

See [side][back] panel for additional precautionary statements.

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 5 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 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. • 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 mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

EPA EST. NO. 3432-PA-1
EPA REG. NO. 3432-63

NET CONT: 1QT.
Mfg. by: N. Jonas & Co., Inc. • Bensalem, PA 19020

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes severe eye and skin damage. Do not get in eyes, on skin, or clothing. Remove contaminated clothing and wash before reuse. Wear goggles or face shield, and rubber gloves when handling. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

(If container size is less than 5 gallons, use the following Environmental Hazards statement)

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp.

(If container size is 5 gallons or larger, use the following Environmental Hazards statement)

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic invertebrates, oysters and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of National Pollutant Discharge Elimination Systems (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do no 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 OR CHEMICAL HAZARDS: This Algicide is cationic. Do not mix with soap or anionic materials. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

SWIMMING POOLS

INITIAL DOSE: Add 5 1/4 fluid ounces of product to 10,000 gallons of pool water.

MAINTENANCE DOSE: Add 1 1/4 fluid ounces of product to 10,000 gallons of pool water.

If pool has a visible algae growth, treat with initial dose. Vacuum pool after 24 hours to remove algae debris. If visible algae are still present or re-appear, repeat this treatment procedure as necessary. When pool is free of visible algae, use the recommended maintenance dose.

Maintenance dose should be added weekly. If high temperatures prevail or pool has unusually heavy use, add maintenance dose more frequently.

Maintenance dose should be added after a heavy or prolonged rainfall.

If make-up water is added at the rate of more than 10% per week of pool capacity, add 1/2 fluid ounce of product for each 1000 gallons of fresh make-up water added.

When swimming season is over, add maintenance dose prior to closing pool. This dose helps provide a measure of control of algae growth during the winter months. This treatment will also help the servicing of the pool before it is returned to use the following season.

When this product is used as directed, it is effective against *Chlorella pyrenoidosa* (green algae), *Phormidium luridum* (black algae), *Lyngbya versicolor* (blue-green algae), and *Pleurochloris meiringensis* (mustard algae), and other swimming pool algae and slime producing microorganisms.

For persistent algae or slime producing microorganisms growth, add 5-7 1/2 ounces of this product into the skimmer with the filter pump running. After one minute, shut off the pump and allow the system to remain off over night. The following day, re-start the filter pump and

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add 5-7 1/2 ounces of this product to the pool. Run the filter continuously for 24-48 hours, brushing the sides and bottom of the pool frequently.

STORAGE AND DISPOSAL:

Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

STORAGE: Keep container closed and in a cool place in a secure area inaccessible to children or persons unfamiliar with its use. Leaking or damaged containers must be placed in a plastic bag and discarded in the trash. Mop up spills with clean water.

DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling or reconditioning. If not available, discard in trash.

[Lot Number _____][Batch Number _____]

