59682-1

# UNIT STATES ENVIRONMENTAL PROTECTION AGENCY

Zuhal Tompkins Regulatory Consultant for To Controlled Release Technologies, Inc Technology Science Group, Inc. 1150 18<sup>th</sup> Street, Suite 1000 Washington. D.C. 20036

APR -5 2012

SUBJECT:

Algae Guard EPA Registration Number: 59682-1 Application Date: March 5, 2012 Receipt Date: March 6, 2012

#### Dear Ms. Tompkins:

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.

Addition of optional non-pesticide marketing language.

Based on a review of the submitted information, this notification is acceptable. Your proposed change 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) 347-0199 or Velma Noble at (703) 308-6233.

Sincerely Velma Noble

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

	CONCURRENCES		
SYMBOL			
SURNAME		****	
DATE			******
EPA Form 1320-1A (1/90)	Printed on Recycled Paper	Same Save	OFFICIAL FILE COPY

	n reverse before d	leting form	. Form Appr		stration	Approval expires 05-31- OPP Identifier Number	
EPA Environmental Protection Washington, DC 2046					ndment		
		Applicati	on for Pesticide - Section	on I			
<ol> <li>Company/Product Number</li> <li>Controlled Release Technologies. Inc./ 59682-1</li> </ol>		-1	2. EPA Product Manager3.Velma Noble			Proposed Classification	
<ol> <li>Company/Product (Name)</li> <li>Controlled Release Technologies. Inc. / Algae Guard</li> </ol>			PM# None Restr				
<ul> <li>5. Name and Address of Applicant (Include ZIP Code)</li> <li>Controlled Release Technologies. Inc.</li> <li>1016 Industry Drive</li> <li>Shelby. NC 28152</li> </ul>			<ol> <li>Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(I), m product is similar or identical in composition and labeling to:</li> <li>EPA Reg. No.</li> <li>Product Name</li> </ol>				
Check if this	s is a new address			98 . S 9			
			Section II		1910		
Resubmission in response Notification - Explain bele Explanation: Use additional p Notification to Add O	ow. age(s) if necessary. (	For section I					
		102.2	Section III				
1. Material This Product Will	Be Packaged In:	1200			6.58		
Child-Resistant Packaging Yes* No Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt	No. per Container	Water Soluble Packaging Yes No If "Yes" No. pe Package wgt. Conta	er [	ype of Contai Metal Plastic Glass Paper		
			Retail Container	Container 5. Location of Label Directions On Label On Label On Labeling accompanying product		ections	
<ol> <li>Manner in Which Label is a</li> </ol>	Affixed to Product	Lithogr Paper Stencil	glued				
Mar Barren			Section IV	1.6.1. 10			
	ems directly below for	identification	of individual to be contacted, if neo	cessary, to proc		<i>cation.)</i> • No. (Include Area Code	
Name T Zuhal Tompkins			Regulatory Consultant		202 828 8954		
I certify that the statemer acknowledge that any kn under applicable law.	nts I have made on thi lowingly false or misle	Certific s form and al ading stateme	cation I attachments thereto are true, accu ent may be punishable by fine or im	urate and comp aprisonment or t	lete. I poth	6. Date Application Received (Stamped)	
2. Signature	houplen	5	3. Title Bogulatory C	ongultant			
4. Typed Name			5. Date	onsultant			
Zuhal Tompkins			3/5/2012			L. CARLES	
		3/5/2012					

Technology Sciences Group Inc. 1150 18<sup>th</sup> Street, Suite 1000 Washington, DC 20036 Direct: (202) 828-8954 Fax: (202) 872-0745 E-Mail: ztompkins@TSGUSA.com



March 5, 2012

Velma Noble, PM 31 Antimicrobial Division Office of Pesticide Programs (7510C) U.S. Environmental Protection Agency Document Processing Desk Room S4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202

Subject: Notification to Add Optional non-Pesticide Marketing Language Algae Guard (EPA Registration Number: 59682-1)

Dear Ms. Noble:

On behalf of Controlled Release Technologies, Inc. (EPA Company No: 59682-1), Technology Sciences Group Inc. is submitting enclosed notification to add optional non-pesticide marketing claim to EPA approved end-use product Algae Guard's label (EPA Registration Number: 59682-1). Please find enclosed the following documentation in support of this notification:

- (1) Application for Notification (EPA Form 8570-1);
- (2) Product Label Highlighted version (One Copy);
- (3) Product Label Clean version (Five Copies);
- (4) Letter of Authorization;

If you have any questions or need additional information regarding this registration application, please contact me at (202) 828-8954 or ztompkins@tsgusa.com.

Sincerely,

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Zuhal Tompkins Regulatory Consultant to Controlled Release Technologies, Inc.

**California** 712 Fifth St., Suite A Davis, CA 95616 Phone: (530) 757-1245 Canada 275 Slater St., Suite 900 Ottawa, Ontario K1P 5H9 Phone: (613) 247-6285

# ALGAE GUARD

# Controlled Release Microbiocide For commercial and industrial use.

Eliminates Overflows Continuously Cleans Broad Spectrum Micro-Biocide After [1][3][6] month(s)remove spent product and replace with new. See Storage and Disposal Instructions.

Active Ingredients:	
Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>18</sub> , 5% C <sub>12</sub> ) dimethylbenzyl	
ammonium chloride	0%
Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl	
ammonium chloride	0%
Inert ingredients	0%
Total	

# **KEEP OUT OF THE REACH OF CHILDREN**

# DANGER

EPA REGISTRATION NO. 59682-1 EPA. EST NO. 59682-NC-001

Gross Count:

NOTIFICATIO Date Reviewed:

This Carton Contains

Stock No.

Net Contents.

A	FIRST AID
If in eyes	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after five minutes, then continue rinsing
If on Skin or Clothing	<ul> <li>Remove contaminated clothing and wash before reuse.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If Inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911, or an ambulance, then give artificial respiration preferably by mouth-to-mouth, if possible.</li> </ul>
container or l	control center or doctor immediately for treatment advice. Have the product abel with you when calling or going for treatment. You may also contact 1-800- emergency treatment information.
Note to Phys	sician: Probable mucosal damage may contraindicate the use of gastric lavage. ainst circulatory shock, respiratory depression, and convulsions may be needed.

## PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Maybe fatal if swallowed, absorbed through the skin, or inhaled. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Wear protective eye gear (goggles or face shield), protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before drinking, eating, chewing gum or tobacco. Remove and wash contaminated clothing before reuse.

#### **DIRECTIONS FOR USE**

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

For use in the drain pans of cooling equipment, air conditioners, refrigerators, coolers, ice machines. Use in floor waste drains in food processing plants, bars, restaurants, industrial plants, animal care facilities, animal farms, dog/cat animal facilities, breeding and grooming establishments, cruise lines, florists and flower shops, and veterinarian clinics, urinals, foot baths and hoof baths.

For use in soda and beer waste drains to control the growth of bacteria in these areas. Helps prevent the build up of "sugar snakes." Easily used in cooling system waters such as commercial/industrial evaporative coolers, refrigeration and air conditioning system drain pans and shower stall drains, and other equipment.

Algae Guard is a controlled-released micro-biocide controlling growth of fungi, mildew, slime, bacteria, algae and their odors. Slim, flexible ALGAE GUARD easily fits into air conditioner or refrigeration drain pans, and other drain openings, controlling growth of bacteria in these areas. Not for use in heat vaporizing or atomizing type vaporizer humidifiers.

For use in medical facilities, nursing homes, government, commercial buildings, residential air conditioning units, cruise ships, airports, hotels and resorts, school and industrial areas.

#### **INSTALLATION INSTRUCTIONS:**

Remove from plastic bag. KEEP KNIT ENCLOSURE IN TACT.

In drain pans of air conditioner, refrigerator, ice machine, and coolers: place on the surface of the pan away from, the drain outflow, as close to the condensate source as possible. Do not allow product to block drain.

In floor waste drains of all types: form product into a circle and secure in the drain inflow. Do not allow product to drop into drain.

In soda and beer waste drains: place product in the drain pan away from drain outflow, where it will contact the flow of waste liquid. Cover with drain shield. Do not allow the product to cover the drain.

In evaporative coolers: place the product in the sump (wet section) In shoe baths: place product in corner of bath.

NOTIFICATIO Date Reviewed: Reviewed By: Enitia Ciguent

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep container closed when not in use. Do not store below 25 degrees or above 100 degrees F for extended periods. Store away from moisture.

**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 nearest EPA office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or wrap empty plastic bag and box for trash collection. When discarding knit enclosure wrap in newspaper and place in trash for collection.

Manufactured By: Controlled Release Technologies Inc. 1016 Industry Dr. Shelby, NC 28152-9057 704-487-0878

www.cleanac.com custserv@cleanac.com

Date Reviewed: 45 3013 Reviewed By: E1 0; guest b) i h NOTIFICA