1-



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 19, 2011

Mr. Theodore D. Head, Senior Manager for Product Registration and Compliance Ecolab, Inc. 370 North Wabasha Street St. Paul, MN 55102

Subject:

Notification per PR Notice 98-10 Product Name: **Solid Sanitizer** EPA Registration Number: **1677-201** Application Date: October 17, 2012 Application Receipt: October 20, 2011

Dear Mr. Head:

This acknowledges receipt of your Notification Application, submitted under the provision of PR notice 98-10, FIFRA 3 (c) 9.

Proposed Notification:

Ecolab, Inc. is notifying the EPA of Minor Label Changes that include:

- 1. Optional Marketing Language: "For Ecolab Dish Machine Use;"
- 2. A graphic related to the Dish Machine use.

General Comments:

Based on a review of the material submitted, the following comment applies.

The Minor Label Changes identified above all are non-Pesticidal in nature.

The Notification Application is **Acceptable.** A copy of the **accepted** Notification has been included in your file (**EPA Reg. No. 1677-201**) for future reference.

If you have any questions or comments with regard to this Agency Letter, please contact me at harris.monisha@epa.gov or by telephone at 703-308-0410. When you are submitting information or data in response to this Agency Letter, send a copy of this Agency Letter to accompany the follow-on submission in order to facilitate processing.

Sincerely

Monisha Harris

Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510P)

		3/-	
Please read instructions on reverse before completing form.	Form Approved. OMB No.	2070-0060 Approval Expires 5-31-98	
ed States	Reg ration	OPP Identifier Number	
Environmental Protection Agency	y		
Washington, DC 20460	√ Milonamone	•	
	Other Other		
Application for Pest	ticide - Section I		
1. Company/Product Number 1677-201	EPA Product Manager Semily Mitchell	. Proposed Classification	
3. Company/Product (Name)	DN##		
	132	None Restricted	
Solid Sanitizer 5. Name and Address of Applicant (Include ZIP Code)	6. Expedited Review. In accordance v	with EIERA Section 3 (c) (3)	
Ecolab Inc.	(b) (i), my product is similar or identical in c		
370 N. Wabasha Street St. Paul, MN 55102	to: EPA Reg. No		
Check if this is a new address	Product Name	1	
Section	<u>n – [] </u>		
Amendment - Explain below.	Final printed labels in response to	Agency letter dated	
Resubmission in response to Agency letter dated	"Me Too" Application.		
Notification – Explain below	Other – Explain below.		
Explanation: Use additional Page(s) if necessary. (For section I and Section II) Notification to add the optional marketing language "For Ecolab Dish Machine Use" and related graphic to the label for EPA Reg. No. 1677-201.			
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 98-10 and 40 CFR 46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.			
Section – III			
Material This Product Will Be Packaged In:	· · · · · · · · · · · · · · · · · · ·		
Unit Packaging Child-Resistant Packaging	Water Soluble Packaging 2.	Type of Container	
	Yes	Metal	
☐ Yes* ☐ No	⊠ No △	Plastic	
No If "Yes" No per	If "Yes" No. Per	ˈGlasౖsୁ ູ ୍ଟି Paper	
* Certification must Unit Packaging wgt. Container	Unit Package wgt. Container	Other (Specify)	
be submitted	' '	Other (Opeony)	
3. Location of Net Contents Information 4. Size(s) Retail Cont	tainer 5. Location of Latel Direction	ons	
Label Container	On Label	6 00	
Label Container	On Labeling actomp	anying of oduct	
6. Manner in Which Label is Affixed to Product Lithograph		•	
Paper glued	Other	0 0	
Stenciled		•	
Section - IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application.)			
Name Title Sr. Manager – Compliance	Product Registration &	ne No. (Include Area Code) (651) 293-2848	
Certification 6. Date Application			
I certify that the statements which I have made on this form and all attachments 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. Received (Stamped)			
2. Signature Sr. Manager – Product Registration & Compliance			
3. Typed Name 4. Date Theodore D. Head	10-17-11		



T 651 293 2848 F 651 225 3122 Theodore Head SENIOR MANAGER - PRODUCT REGISTRATION AND COMPLIANCE - EPA

370 WABASHA STREET NORTH ST. PAUL, MN 55102-1390 Ted.Head@ecolab.com

October 17, 2011

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S Crystal Drive
Arlington, VA 22202

ATTN: Emily Mitchell, PM-32

Re: Solid Sanitizer, EPA Reg. No. 1677-201

Dear Ms. Mitchell:

Ecolab, Inc. is submitting a notification to add the optional marketing language "For Ecolab Dish Machine Use" and a related graphic to the label. Please note that no other changes have been made. The addition is highlighted in red.

If you have any questions, please do not hesitate to contact me directly at the above listed number or email address.

Sincerely,

Theodore D. Head

Sr. Manager

Product Registration and Compliance

SOLID SANITIZER

Active Ingredient:	•	
Sodium Dichloro-s-Triazinetrione Dihyo	Irate	99.0%
Other Ingredients:		1.0%
Total:		
Available Chlorine: 55.5%	•	

KEEP OUT OF REACH OF CHILDREN **DANGER**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Do not breathe dust, vapor, or spray mist. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Use only clean dry utensils. Mix only into water. Contamination with moisture, dirt, organic matter or other chemicals or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. Avoid any contact with flaming or burning material such as a lighted cigarette. Do not use this product in any chlorinating device, which has been used with any inorganic or unstabilized chlorinating compounds (e.g., calcium hypochlorite). Such use may cause fire or explosion.

ENVIRONMENTAL HAZARDS

(only required for containers 50 pounds and smaller): This pesticide is toxic to fish and aquatic organisms.

(only required for containers 50 pounds and larger):

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.

EMERGENCY HANDLING

In case of contamination or decomposition do not reseal container. If possible, isolate container in open well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

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 the first 5 minutes, then continue rinsing eye. 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 an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: 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: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026

(p)

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product may be used on food contact surfaces in accordance with 21 CFR 178.1010 of the Federal Food, Drug and Cosmetic Act.

SANITIZATION OF NON-POROUS FOOD CONTACT SURFACES

This product is recommended for use in poultry houses, egg handling equipment, dairy farm milking equipment, food processing plant premises and equipment, dairy/cheese processing premises and equipment, poultry processing plant premises and equipment, eating establishments, eating establishment equipment/utensils, milk shake machines and soft serve ice cream machines.

Solution Preparation

Prepare a 50-100 ppm (mg/L) sanitizing solution by thoroughly mixing 1 tablet of this product with 1.2 to 2.2 gallons of water (0.10 to 0.18 gram per liter). Solution containing a concentration of 50-100 ppm (mg/L) available chlorine must be tested with a suitable chlorine test kit to insure the available chlorine level does not drop below 50 ppm (mg/L). If concentration is below 50 ppm available chlorine, add 2 tablets per 1.2 to 2.2 gallons of water (0.19 to 0.35 grams per liter) to increase available chlorine level to a level between 50 ppm (mg/L) and 100 ppm (mg/L).

Rinse or Spray Method

Clean equipment surfaces in the normal manner and rinse with potable water. It may be necessary to remove gross filth and heavy soil from surfaces by a pre-scrape, pre-flush, and where necessary, a pre-soak treatment. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Do not rinse equipment with water after treatment.

Immersion Method

Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. Do not rinse equipment with water after treatment.

Sanitizing Eating and Drinking Utensils - Immersion Method

- 1. Scrape and pre-flush utensils to remove excess soil.
- Wash with good detergent or compatible cleaner (see your Ecolab representative for a recommendation.)
- 3. Rinse with clear water.
- 4. Sanitize in a solution of 100 ppm available chlorine. Test and adjust solutions periodically to see insure that the available chlorine does not drop below 50 ppm. If no test kit is available, prepare, sanitizing solution to provide 100 ppm available chlorine. Immerse all utensils for at least 2 of minutes.
- 5. Drain and air dry.

Tableware Sanitizer And Destainer For Mechanical Spray Warewashing Machines.

For sanitizing tableware in low-temperature warewashing machines, add Omega Solid Sanitizer info the final rinse water at a concentration between 50 and 100 ppm available chlorine. Air dry.

To insure that available chlorine concentration does not fall below 50 ppm, periodically test the rinse solution with a suitable test kit and adjust the dispensing rate accordingly. Consult your local Ecolab Specialist for technical assistance and further information on sanitizing tableware in warewashing machines.

FORMULATED FOR USE WITH ECOLAB AUTOMATIC DISPENSING SYSTEMS. DO NOT USE ON SILVER AND SILVER PLATE.

STORAGE & DISPOSAL

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

Pesticide Storage: Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. Do not remove container from dispenser until the product has completely emptied from the container. Oxidizing material. Keep away from flames, sparkles and all sources of heat. Avoid contact with organic material.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for recycling, if available, or discard in trash.

Net Contents: 7.4 U.S. lbs. (3.33 Kg)

Manufactured by: Ecolab Inc. 370 N. Wabasha Street St. Paul, MN 55102 EPA Reg. No. 1677-201 EPA Est.: 1677-IL-2 (J), 1677-TX-1 (D), 1677-GA-1 (M), 1677-CA-1 (S), 1677-MN-1 (P), 1677-CA-2 (R), 1677-WV-1 (V), 66397-OK-1 (C). Superscript refers to first letter of date code

Optional marketing language:

For Ecolab Dish Machine Use



