

1677-193

12/23/2008

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



United States
Environmental Protection
Agency

Office of Pesticide Programs

Ecolab, Inc.
370 N. Wabasha Street
St. Paul, MN 55102

DEC 23 2008

Attention: Rhonda Schulz
Associate Director

Subject: AdvaCare 120 Sanitizer/Sour
EPA Registration No. 1677-193
Notification Dated November 14, 2008

This will acknowledge receipt of your notification to add language to clarify the use of the product only for bleaching, clarifying the machine cycle in which the product is added, and to update the container disposal section of the label, submitted under the provisions of FIFRA Section 3©(9). Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to the file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

A handwritten signature in cursive script that reads "M Swindell".

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1677-193	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
3. Company/Product (Name) AdvaCare 120 Sanitizer/Sour	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Ecolab Inc. 370 N. Wabasha Street St. Paul, MN 55102 <input type="checkbox"/> Check if this is a new address	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 _____	

Section - II

Amendment - Explain below. Final printed labels in response to

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) This submission is in response to the Agency letter dated October 2, 2003. This notification submission is pursuant to PR Notice 98-10, sections (II)(G) and (M). Ecolab is adding language to clarify the use of the product only for bleaching, clarifying the machine cycle in which the product is added, and to update the container disposal section of the label. 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, 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

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per Container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Package wgt. No. Per Container	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
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* Certification must be submitted

3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 4 gal, 12 gal & 50 gal	5. Location of Label Directions <input checked="" 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 checked="" 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 Rhonda Schulz	Title Associate Director	Telephone No. (Include Area Code) (651) 293-4026
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Certification
 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.

2. Signature <i>Rhonda Schulz</i>	3. Title Associate Director	6. Date Application Received (Stamped)
3. Typed Name Rhonda Schulz	4. Date 11/14/08	



RHONDA SCHULZ
Associate Director, Product Registration
Regulatory Affairs
T 651.293.4026
F 651.225.3122

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November 14, 2008

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: Marshall Swindell, PM-33

Subject: AdvaCare 120 Sanitizer/Sour, EPA Reg. No. 1677-193

This notification submission is pursuant to PR Notice 98-10, sections (II)(G) and (M). Ecolab is adding language to clarify the use of the product only for bleaching, clarifying the machine cycle in which the product is added, and to update the container disposal section of the label. A copy of the amended labeling, with changes in red text, is enclosed.

Enclosed are the following documents:

- EPA Form 8570-1.
- Two copies of the revised label.

Sincerely,

Rhonda Schulz
Associate Director, Regulatory Affairs

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AdvaCare 120 Sanitizer/Sour

LAUNDRY SANITIZER/SOUR

Active Ingredients:

Peroxyacetic acid	15.2%
Hydrogen peroxide.....	11.2%
Inert Ingredients	<u>73.6%</u>
Total	100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CORROSIVE: Causes irreversible eye damage and skin burns. May be fatal if inhaled or absorbed through the skin. Harmful if swallowed. Do not breathe vapor or mist. Wear protective eyewear (goggles, face shield, or safety glasses.) protective clothing, and rubber gloves when handling. Wash clothing thoroughly after handling with soap and water, and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health.

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 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 INHALED: 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.

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 the 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

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.

PHYSICAL AND CHEMICAL HAZARDS:

Strong oxidizing agent. Corrosive. Do not use in concentrate foam. Mix only with water according to the label instructions. Never bring concentrate in contact with other sanitizers, cleaners, or organic substances.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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FOR COMMERCIAL OR INSTITUTIONAL USE ONLY**STRONG OXIDIZING AGENT****DO NOT MIX WITH ANYTHING BUT WATER****VENTED CONTAINER: STORE UPRIGHT IN A COOL PLACE, TIGHTLY CAPPED.****For Sanitization and Souring of Laundry**

U.S. Patent # 6,262,013.

AdvaCare 120 Sanitizer/Sour is a concentrate formulation designed for use in commercial, Institutional and Industrial laundry operations. When added as a combined souring/sanitizing agent at the rate of 3 ounces per 100 pounds of dry laundry, this formulation provides sanitization against *Staphylococcus aureus*, *Klebsiella pneumoniae*, *Pseudomonas aeruginosa*, and methicillin-resistant *Staphylococcus aureus* (MRSA).

DIRECTIONS FOR USE

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

To Sanitize and Bleach

Using the appropriate Ecolab dispenser, inject **AdvaCare 120 Sanitizer/Sour** as a sour and sanitizer into the bleach or sanitizing rinse step. **AdvaCare 120 Sanitizer/Sour** is effective in rinse water up to 500 ppm of water hardness (up to 29 grains per gallon). Use **AdvaCare 120 Sanitizer/Sour** at a rate of 3 ounces per maximum 60 gallons of rinse water to sanitize a maximum of 100 pounds dry laundry (at a rate of 90 mL per maximum 227 L of rinse water to sanitize a maximum of 45 kg dry laundry). Treat the laundry for a minimum of 5 minutes at 90°F to 160 °F (32 °C to 71 °C). Softener can subsequently be added after the 5 minute sanitizing step. Following the sanitizing step, the laundry may be rinsed with water that may include starch, softener, odor neutralizer, fragrance, soil release agent, sour and/or fluid repellent. For further bleaching action, an additional dose of product up to 17 oz/cwt may be added in the bleach or rinse step at a temperature of 90°F to 160 °F (32 °C to 71 °C). Use level, time and temperature will vary depending on stain level, fabric type and load weight.

To Bleach Only

AdvaCare 120 Sanitizer/Sour can be used for bleaching of linen. To bleach, dose up to 20 oz/cwt of **AdvaCare 120 Sanitizer/Sour** in the appropriate bleaching step at a temperature of 90 -160 °F (32-71 °C). Use levels, time and temperature will vary depending on the type of soil, fabric, and load. For best results, please consult your Ecolab Laundry Specialist. Following the bleach/sanitizing step, the laundry may be rinsed with water which may include: sour, starch, softener, odor neutralizer, fragrance, soil release agents, and/or fluid repellents.

STORAGE & DISPOSAL**DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL**

PESTICIDE STORAGE: Product should be kept cool and in vented container to avoid any explosion hazard.

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 Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

(≤ 55-gallons rigid) Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

(Totes) Verify that the tote is empty. Do not rinse or clean. Seal tote and contact Ecolab for return.

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Net Contents:	4 U.S. Gals. (15.1 liters)
	12 U.S. Gals (45.3 liters)
	50 U.S. Gals. (189 liters)
	300 U.S. Gals (1136 liters)

EPA Reg No. 1677-193

EPA Est. 60156-IL-1, 1677-MN-1 (P), 60156-IL-1 (SI), 1677-CA-2(R), 1677-TX-1(D), 1677-OH-1(H),
1677-IL-1(J), 1677-GA-1(M), 1677-PR-1(B), 1677-CA-1(S), 1677-NJ-1(W), 1677-WV-1(V)

Superscript refers to first letter of date code

Ecolab Inc.
370 North Wabasha Street
St. Paul, MN 55102

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