



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Antimicrobials Division (7510P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

**EPA Reg. Number:**  
 1677-261

**Date of Issuance:**  
 10/3/19

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

**Term of Issuance:**  
 Conditional

**Name of Pesticide Product:**  
**Pathways Beverage Drain Control**

**Name and Address of Registrant (include ZIP Code):**

Heidi Popelka  
 Senior Regulatory Specialist  
 Ecolab, Inc.  
 655 Lone Oak Drive  
 Eagan, MN 55121

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

**Signature of Approving Official:**

*E. Miederhoff*  
 Eric Miederhoff, Product Manager 31  
 Regulatory Management Branch I  
 Antimicrobials Division (7510P)  
 Office of Pesticide Programs

**Date:**

10/3/19

EPA Form 8570-6

2. You are required to comply with the data requirements described in the DCI identified below:

- a. ADBAC GDCI-069105-30882, -1679

- b. DDAC GDCI-069165-30870, -1736
- c. DDAC GDCI-069149-30869, -0681
- d. DDAC GDCI-069166-30875, -1737

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 1677-261.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 4/19/2019
- Alternate CSF 1-2 dated 4/19/2019

If you have any questions, please contact Tara Flint via email at [flint.tara@epa.gov](mailto:flint.tara@epa.gov) or Eric Miederhoff at [Miederhoff.eric@epa.gov](mailto:Miederhoff.eric@epa.gov).

Enclosure

**ACCEPTED**

10/03/2019

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

1677-261

# Pathways Beverage Drain Control

(Drain Cleaner – Deodorizer) (For (Industrial) (Institutional) (and/or) (Commercial) Use)

*(Note to reviewer: Text appearing in parentheses is optional text)*

**Active Ingredient:**

Alkyl (C14, 50%; C12, 40%; C16, 10%) Dimethyl benzyl ammonium chloride.....	0.02%
Octyl decyl dimethyl ammonium chloride.....	0.015%
Didecyl dimethyl ammonium chloride.....	0.009%
Diocetyl dimethyl ammonium chloride.....	0.006%

**Other Ingredients:**..... 99.95%

**Total:**..... 100.00%

### KEEP OUT OF REACH OF CHILDREN

(See [back], [side], [inside], [other] [panel(s)] for [complete] [additional] [information] [directions for use] [and] [storage and disposal] [container handling and disposal])

Si no puede leer en inglés, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto.

(If you cannot read English, ask your supervisor for the appropriate instructions before handling this product.)

**FOR EMERGENCY MEDICAL INFORMATION CALL TOLL-FREE: 1-800-328-0026  
OUTSIDE NORTH AMERICA, CALL 1-651-222-5352**

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing the product into lakes, streams, pond, estuaries, oceans or other water 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 product in your sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

## DIRECTIONS FOR USE

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

### For use (as a) (Daily) (Beverage) (Drain) Cleaner (and/or) (to Prevent (Slime (Build-up) in the (Beverage) Drain):

1. Complete (daily beverage station) (beverage drain) (floor drain) (or) (dump sink) cleaning procedure; follow with a water rinse.
2. Loosen cap, then squeeze bottle to fill dosing chamber with recommended amount of (product) (Pathways Beverage Drain Control) per table below.
3. Remove cap and pour dose directly down the drain. Do not rinse.

### For use as a Cleaner on Food Contact Surfaces:

Apply use directions above and leave (product) (Pathways Beverage Drain Control) in drain overnight. Rinse thoroughly with a potable water rinse and if desired, follow with an approved food contact surface sanitizer.

Recommended Dose Application	
Daily maintenance	1 fl. oz.
Deodorizing drains	1 fl. oz.
Partial clog or slow drain recovery	2 fl. oz.

---

## STORAGE & DISPOSAL

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

**PESTICIDE STORAGE:** Store this product in a cool, dry area, away from direct sunlight and heat.

**PESTICIDE DISPOSAL:** To avoid waste, use all materials in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

### CONTAINER HANDLING AND DISPOSAL:

(For containers 5 gallons or less.) Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Fill container  $\frac{1}{4}$  full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(Refer to pesticide label for complete (Storage and Disposal) (Container Handling and Disposal) directions.)

(Made in USA) (Made in United States of America)

(FOR (INDUSTRIAL) (INSTITUTIONAL)  
(AND/OR) (COMMERCIAL) USE)

(Manufactured) (Distributed) by:  
Ecolab Inc.  
1 Ecolab Place  
St. Paul, MN 55102

Net Contents: 32 US FL OZ 64 US FL OZ
---

EPA Reg. No.: 1677-XXX

EPA Est.: 6574-KY-1 (KY), 1677-MN-1 (P), 60156-IL-1 (SI), 1677-CA-2 (R), 1677-TX-1 (D), 1677-IL-2 (J), 1677-GA-1 (M), 1677-WV-1 (V), 303-IN-1 (L), 58046-TX-2 (X), 5389-NC-1 (G)

Superscript refers to first letter of date code

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

(All rights reserved) (© insert year) (Ecolab USA Inc)  
(Insert label number) (\*\*\*\*\*/\*\*\*\*/\*\*\*\*)

## Optional Marketing Language

**Note: *Bold, italicized text is information for the reader and is not part of the label.***

### Claims (for cleaning and deodorizing):

- Reduces feeding and breeding grounds for (fruit flies) (and) (phorid flies) (associated with drains) when used as a drain cleaner
- Removes the habitat where (fruit flies) (and) (phorid flies) can grow, (hide), (and) (thrive) from the drain
- Removes breeding grounds for (fruit flies) (and) (phorid flies) in drain(s)
- Removes (conducive conditions for the) (habitat) (breeding grounds) for (fruit flies) (and) (phorid flies) in drain(s)
- Removes conditions conducive to (fruit fly) (phorid fly) breeding potential
- Reduces odor-causing bacteria
- Reduces odors caused by bacteria
- Reduces odors
- Removes (sugar snakes) (sugary waste) (solid) (slime) from the drain
- Prevents (solid) (slime) (sugar snake) (sugary waste) (build-up) in drains with routine use
- Breaks down (solid) (slime) (sugar snakes) (sugary waste) in the drain
- Reduces (solid) (slime) (sugar snakes) (sugary waste) in the drain
- Deodorizes by reducing (odor-causing) (odor-producing) (and) (slime-producing) *Acetobacter aceti* (ATCC 15973) (bacteria)
- For use to remove and/or break down (slime) (solid) from the drain
- For use as a (beverage drain) cleaner to reduce (feeding) (and/or) (breeding) (grounds) for (fruit flies) (phorid flies)
- For use as a (beverage drain) cleaner to remove habitat (and/or) (breeding grounds) where (fruit flies) (phorid flies) can (hide), (thrive) or (grow):

### Claims – General

- (Removes) (Eliminates) (Attacks) (Gets rid of) (Melts away) sugar snakes (slime) (sugary waste)
- Tough on sugar snakes (slime)

### USE LOCATIONS: (Where to use this product) (For use around –or- in –or- throughout the)

- (Back-of-House) (Front-of-House) Restaurant(s)
- Full-service Restaurants
- Quick-service Restaurants
- Bakeries
- Coffee shops
- Hotels
- Office (Spaces) (Buildings)
- Stadiums (Arenas)
- Schools
- Universities
- Colleges
- Long-Term Care Facilities (Nursing Homes)
- Hospitals
- Cruises (Ships)
- Cafeteria(s)
- Food Manufacturing Plant(s)

- Manufacturing Plant
- Convenience Stores
- Gas Stations
- Wineries

**USE LOCATIONS:** (Where to use this product) (For use around –or- in –or- throughout the)

- Breweries
- Confectioneries

**DRAIN TYPES (USE SITE):**

- Beverage (Soda) (Soft Drink) (Pop) (Fountain) (Tower)
- Coffee (Espresso) Machine
- (Brewed) Tea Machine
- Juice (Bar) Machine
- (Soft Serve) Ice Cream Machine
- Shake Machine
- Blended Ice Machine
- Floor
- Mop Sink
- Dump Sink
- Sink
- Bar Sink
- Bar Gun
- Beer Tap

**Graphics:**

