

499-507

06/27/2006

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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## Application for Pesticide - Section I

1. Company/Product Number 499-507	2. EPA Product Manager Daniel C. Kenny	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) TC 248	PM# 1	
5. Name and Address of Applicant (Include ZIP Code) Whitmire Micro-Gen Research Laboratories Inc. 3568 Tree Court Industrial Blvd. St. Louis, MO 63122-6682 <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. _____ <b>NOTIFICATION</b> Product Name _____	

## Section - II

JUN 27 2006

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated February 27, 2006
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

Submission of final printed labeling per Agency letter dated 2/27/06 and notification of alternate brand name (Prescription Treatment brand ADVANCE Cockroach Gel Bait Reservoir) per PRN 98-10.  
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 CSF 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 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 type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* 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"/>		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 Dana Thomas	Title Manager, Product Registrations	Telephone No. (Include Area Code) 636-861-4223
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 <i>Dana M Thomas</i>	3. Title Manager, Product Registrations	EPA Kenny 5/25/06
4. Typed Name Dana M. Thomas	5. Date May 25, 2006	

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# TC 248

**Alternate Brand Name:** Prescription Treatment® brand ADVANCE® Cockroach Gel Bait Reservoir  
(submitted via Notification 5/25/06)

**ACTIVE INGREDIENT:**

Dinotefuran, N-methyl-N'-nitro-N-[(tetrahydro-3-furylmethyl)methyl]guanidine ..... 0.5%

**OTHER INGREDIENTS:** ..... 99.5%  
TOTAL 100.0%

EPA Reg. No. 499-507      EPA Est. No. 499-MO-1

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See full label for First Aid, Precautionary and Storage and Disposal Statements.

**NOTIFICATION**  
**JUN 27 2006**

**NET CONTENTS: \_\_\_\_\_**

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT  
IN A MANNER INCONSISTENT WITH ITS LABELING.**

See full label for complete Directions for Use.



**WHITMIRE MICRO-GEN**  
RESEARCH LABORATORIES, INC.  
800-777-8570    www.wmmg.com

**A Prescription Treatment® brand  
insecticide from:**

Whitmire Micro-Gen  
Research Laboratories, Inc.  
3568 Tree Court Industrial Blvd.  
St. Louis MO 63122-6682  
www.wmmg.com  
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Complete Label

v1.1 (5/25/06)

# TC 248

[**Alternate Brand Name:** Prescription Treatment® brand ADVANCE® Cockroach Gel Bait Reservoir]

- For Indoor and Outdoor Residential Use
- Continuous Action Formula
- Odorless Bait Formulation
- Easy to Use
- Effective Roach Control

**KILLS:** Cockroaches

**FOR USE IN AND AROUND:** Commercial, Institutional and Warehousing Establishments (including computer facilities, food/feed processing plants, hospitals, hotels, laboratories, motels, nursing homes, pet shops, restaurants, schools, supermarkets, sewers, warehouses and zoos), Residences and Transportation Equipment (aircraft, buses, boats/ships and trains)

**ACTIVE INGREDIENT:**

Dinotefuran, N-methyl-N'-nitro-N-[(tetrahydro-3-furylmethyl)methyl]guanidine ..... 0.5%

**OTHER INGREDIENTS:**..... 99.5%

TOTAL 100.0%

EPA Reg. No. 499-507      EPA Est. No. 499-MO-1

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

### FIRST AID

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

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 min. 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. You may also contact CHEMTREC at 800-424-9300 (24 hrs.) for emergency medical treatment information.

**NET CONTENTS:** \_\_\_\_\_



**WHITMIRE MICRO-GEN**  
RESEARCH LABORATORIES, INC.  
800-777-8570    www.wmmg.com

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### **PRECAUTIONARY STATEMENTS**

#### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

#### **PHYSICAL OR CHEMICAL HAZARDS**

Do not store or use near heat or open flame. Do not use this product where a possibility of a shock hazard exists.

### **DIRECTIONS FOR USE**

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

**READ ENTIRE LABEL.** Use strictly in accordance with Precautionary Statements and Directions and with applicable state and federal regulations.

### **GENERAL INFORMATION**

#### **HOW TC 248 WORKS**

- TC 248 cockroach gel bait contains a powerful food based attractant.
- The attractant draws roaches to the bait.
- Roaches eat the bait, then crawl away to die.

#### **USE RESTRICTIONS**

- Keep out of sunlight or excess heat.
- Do not apply bait to surfaces which may reach excessive temperatures. Examples include, but are not limited to: portions of stoves, ovens, grills, fume hoods, steam tables, toasters, fryers, dishwashers and hot water pipes.

#### **SPOT TREATMENT**

To apply gel, remove cap from tip of applicator tube. Apply gel in a 3 – 6 mm diameter spot (0.25 – 0.50 g). Approximately 10 spots per 100 sq. ft. are recommended for use under conditions with low to moderate infestation. For more severe infestations, approximately 20 spots per 100 sq. ft. are recommended. Apply many spots in areas of roach traffic and suspected harborage. Numerous small application spots are preferable to fewer larger application spots. Do not treat food preparation surfaces. Do not apply gel to areas that have been recently sprayed with insecticide. Do not spray insecticide products over gel placements as this may make gel repellent and reduce its effectiveness. Do not place treatments in locations where routine cleaning might remove bait or transfer bait to food or food preparation surfaces. This product will stick to surfaces that are not dusty or greasy. Reapply if gel placements are no longer visible and/or reinfestation occurs. Replace cap when finished dispensing gel. Use paper towel to remove unwanted bait placements and then discard in trash.

#### **CRACK & CREVICE® TREATMENT**

This product can be applied as spots or as a line along cracks and crevices. Gel bait should be applied directly into cracks and crevices where insects hide. Place the applicator tip directly into cracks and crevices and deposit gel in small spots or in a continuous bead. Bait should be in the void area and not on open or exposed surfaces.

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**FOOD HANDLING ESTABLISHMENTS**

Application within food areas of food handling establishments is limited to cracks and crevices where insects hide. To apply gel, remove cap from tip of applicator tube. Apply gel in a 3 – 6 mm diameter bead (0.25 – 0.50 g). Approximately 10 bait placements per 100 sq. ft. are recommended for use under conditions with low to moderate infestation. For more severe infestations, approximately 20 bait placements per 100 sq. ft. are recommended. Numerous small applications are preferable to fewer larger applications. Bait should not be used in open areas or on surfaces where contamination of food or food handling equipment may occur. Replace cap when finished dispensing gel.

Reapply gel if previous applications are no longer visible and/or reinfestation occurs.

**APPLICATIONS IN AIRCRAFT**

Application within passenger areas of aircraft is limited to Crack & Crevice treatment only. Apply TC 248 in areas between elements of construction (such as areas under sinks, openings around pipes, under shelving, where shelving meets other shelves or the wall, area between and around microwaves, where support braces attach to the main structure and where seats are attached to the floor). Apply 10 – 20 bait spots per 100 sq. ft. as described above. Do not apply bait to areas where food, utensils or food preparation surfaces may become contaminated. Do not apply bait to areas that are routinely washed such as cracks and crevices in tops of tables, food preparation and food holding surfaces as bait may be removed by washing. Care should be taken to avoid depositing gel onto exposed surfaces. If gel contacts an exposed surface, remove gel and wash exposed surface. During follow-up visits, inspect bait placements and reapply when previous applications are no longer visible and/or reinfestation occurs. Do not apply any bait in cockpit area.

**OUTDOOR USE**

Use for control of cockroaches. Inject into cracks and crevices around windows and doors, porches, screens, eaves, patios, garages, under stairways and other areas adjacent to structures where cockroaches may find harborage.

**STORAGE AND DISPOSAL**

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

**STORAGE:** Store in a cool dry place away from heat or open flame and inaccessible to children.

**CONTAINER DISPOSAL:** Do not reuse this container. Empty container by using the product according to label directions. Offer empty container for recycling, if available, or place in trash if allowed by state and local regulations. If container is partly filled, contact your local solid waste agency or call 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**A Prescription Treatment brand insecticide from:**

Whitmire Micro-Gen Research Laboratories, Inc.

3568 Tree Court Industrial Blvd.

St. Louis MO 63122-6682

www.wmmg.com

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**WHITMIRE MICRO-GEN**  
RESEARCH LABORATORIES, INC.

May 25, 2006

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
ATTN: Ms. Rita Kumar, PM Team 1  
IB/RD/7504P  
Room S-4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202-4501

**RE: Final Printed Labeling per Agency Letter dated February 27, 2006 and  
Notification of Alternate Brand Name per PR Notice 98-10  
TC 248, EPA Reg. No. 499-507**

Dear Ms. Kumar:

Enclosed is a completed application and three (3) copies of final printed labeling (2 formatted and 1 Word document) per Agency comments. By way of notification, I am adding the alternate brand name: **Prescription Treatment® brand ADVANCE® Cockroach Gel Bait Reservoir.**

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 CSF 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 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.

Also enclosed is a self-addressed, postage paid postcard that, when filled out, would indicate the status of this notification. Please take a moment to fill in the appropriate information and drop it in the mail for our records. Your assistance in this regard is certainly appreciated.

Thank you for your assistance in this matter. Please don't hesitate to contact me at (636) 861-4223 or, via electronic mail at [dana.thomas@wmrg.com](mailto:dana.thomas@wmrg.com), should you have any questions or require additional information concerning this action.

Sincerely,

WHITMIRE MICRO-GEN RESEARCH LABORATORIES INC.

Dana M. Thomas  
Manager, Product Registrations

Encl.

Rec'd  
5/25/06