



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 70909-2	2. EPA Product Manager Sheryl Reilly	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Mosquito 'cognito Scent Cartridge	PM# Biochemical Pesticides Br./BPPD	
5. Name and Address of Applicant (Include ZIP Code) BioSensory Inc. 322 Main Street Willimantic, CT 06226-3149 <input checked="" 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: NOTIFICATION EPA Reg. No. _____ Product Name _____ Date Reviewed: <u>6/17/03</u> <i>M. Townsend</i>	

Section - II

reviewed by: _____

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.)
 Notification of minor revisions to informational text per Section II (N) of PR Notice 98-10. See attached cover letter dated February 28, 2003 for details.
 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 for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement. 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:				2. Type of Container	
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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1 gallon		5. Location of Label Directions <input type="checkbox"/> on container label	
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 Amy Plato Roberts	Title Regulatory Consultant	Telephone No. (include Area Code) (202) 828-8964
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 		
3. Title Regulatory Consultant		
4. Typed Name Amy Plato Roberts		5. Date February 28, 2003

(Front Panel)

Mosquito 'cognito®

(Replacement) Scent Cartridges
(Alternate Brand Name: Conceal™ Inhibitor Cartridges)
(optional text: 3 PACK CONCEAL™ INHIBITOR CARTRIDGES)

Active Ingredient:
Linalool 95.54%
Other Ingredients: 4.46%
Total 100.00%

Keep Out of Reach of Children

CAUTION

See additional precautionary statements on *(back panel) (side panel) (insert label) (enclosed instructions)*.

EPA Reg. No.: 70909-2
EPA Est. No.: XXXXX-XX-XX

Net Contents: XX scent cartridges ~~*(optional text: product name)*~~ ~~*(optional text: (refills))*~~
15 g per cartridge ~~*(optional text: refill)*~~

Manufactured by:
BioSensory™ Inc.
Windham Mills Technology Center
322 Main Street, Willimantic, CT 06226-3149

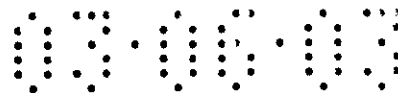
BioSensory, Dragonfly, mosquito 'cognito, and Conceal are registered trademarks of BioSensory™ Inc. Protected by U.S. Patent Numbers 5,205,084 and 5,799,436. U.S. and International Patents Pending.

NOTIFICATION

Date Reviewed: 6/17/03
Reviewed By: M. Townsend

(Back panel) (Side panel) (Insert label)

mosquito 'cognito®



Replacement Scent Cartridges

(Alternate Brand Name: Conceal™ Inhibitor Cartridges)

(optional text: 3 PACK CONCEAL™ INHIBITOR CARTRIDGES)



Nothing can ruin a backyard barbecue or pool party faster than swarms of mosquitoes. They are able to detect the scent of people from 100 yards away. When a mosquito picks up your scent, it zooms in for its next meal – ouch! Now there is mosquito 'cognito®. It makes it harder for mosquitoes to find you. In independent tests at a Florida mosquito-breeding site during peak mosquito activity (the two-hour period beginning at sunset), mosquito 'cognito® reduced landings by as much as 68% for a human test subject seated at the water's edge. The protection you receive depends on the insect activity in your backyard. Mosquitoes locate their victims by detecting exhaled carbon dioxide. mosquito 'cognito® emits a pleasant fragrance that masks carbon dioxide, making you invisible to mosquitoes.

Optional Text – Distributor 1: Mosquitoes have highly developed senses for detecting humans. Mosquitoes are attracted to three things: carbon dioxide from breath, body heat, and faint odors emitted by animals and humans. The (product name) emits and circulates a patented scent that blocks mosquito sensors and keeps them from finding you! (makes it difficult for them to find you!).

DIRECTIONS FOR USE

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

When mosquito control is desired, open the mosquito 'cognito® (optional text: product name) dispenser and insert battery (optional text: insert batteries) (optional text: insert one C-cell battery) (optional text: insert two AA batteries). Carefully peel off the foil covering from the replacement scent cartridge (optional text: product name), being careful not to touch the contents, and place in the section of the dispenser below the fan (optional text: place it below the fan). Close the cover and place the motorized dispenser on a flat surface (optional text: Turn the unit on by sliding the switch upward.) **Optional Text – Distributor 1:** Place the unit on a flat surface. Turn switch on. You are now ready to enjoy your outdoor activities. Use a dispenser for every 100 square feet (10 ft. X 10 ft.) of patio or deck. **Optional Text – Distributor 1: Recommended Use:** One unit per 100 square foot area. Replace after 15 days continuous use, or when fragrance diminishes. **Optional Text – Distributor 1:** Replace scent cartridge when scent diminishes.

Optional Text – Distributor 2:
Use only outdoors.
- (Insert batteries into their appropriate positions.) (Remove the protective tab from battery compartment.)
- Being careful not to touch the contents, carefully open the (product name) (refill) by peeling off the foil cover.
- Align the (product name) (refill) with the slots on the bottom of the dispenser.
- Press the (product name) (refill) fully into the dispenser and twist to lock it in place. Put the unit on a flat surface. (Allow the sun to recharge your batteries.) When mosquito control is desired, turn the switch ON. You are now ready to enjoy your outdoor activities. Use a dispenser for every 100 square feet (10 ft. X 10 ft.) of patio or deck. Replace after 15 days continuous use (up to 3 weeks), or when fragrance diminishes.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution: Contents of replacement scent cartridges (optional text: product name) (optional text: refill) are harmful if swallowed or if directly inhaled. Causes moderate eye irritation. Avoid direct inhalation, or contact with eyes or clothing. Wash hands thoroughly after opening the replacement scent cartridge (optional text: product name) (optional text: refill) if contact with contents occurred.

Environmental Hazards

Do not apply directly to water. Do not contaminate water when disposing of scent cartridges (optional text: product name) (optional text: refill) or dispenser.

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FIRST AID

If swallowed: Administer water and call a physician or poison control center immediately. Do not induce vomiting.

If directly inhaled: Move person away from dispenser. Get medical attention.

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

STORAGE AND DISPOSAL

Cartridge Storage: Store in original container in a cool, dry area.

Cartridge Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

(Label text on foil cover of individual scent cartridges (product name) (refill))

(Product Name)

Keep Out of Reach of Children

CAUTION

Follow label instructions

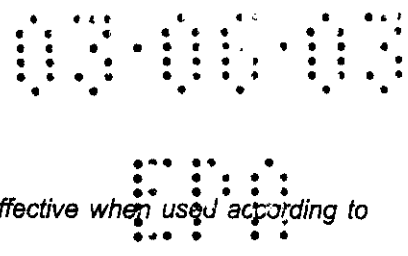
EPA Reg. No. 70909-2

(EPA Est. No. XXXXX-XX-XXX)

Manufactured by: Biosensory Inc.

OPTIONAL MARKETING CLAIMS

- For use in the mosquito 'cognito® Dispenser
- A Clean, Simple, Smoke-Free System
- Repels Mosquitoes
- Assembled in the USA from Foreign and Domestic Parts
- Blocks your scent so mosquitoes can't find/see you.
- Provides 100 Square Feet of Protection
- Mosquito 'cognito' has a nontoxic mode of action. Mosquito cognito is effective when used according to label directions.
- Great for Decks, Yards, Gardens, Around Pools, Patios
- Take Anywhere / Battery Powered ("C" Cell Battery Not Included)



Optional Text – Distributor 1:

- Guaranteed to repel mosquitoes.
- Blocks mosquito's sensor receptors so they can't find you.
- Patented technology that blocks the mosquito's sensors, keeping them away from you.
- Inhibitor keeps mosquitoes away by inhibiting ability to detect humans.
- Inhibitor scent cartridge contains a patented mosquito scent blocker.
- Inhibitor blocks mosquito's receptors from sensing humans.
- Inhibitor blocks mosquito sensors, keeping them away from you.
- For use anywhere outdoors: backyard, beach, fishing, picnics, tailgating, deck, campsite, and patio.
- Great for Decks, Yards, Gardens, Around Pools, Patios, Camping
- Take Anywhere / Battery Powered ("C" Cell Battery Not Included) (Two AA batteries not included)
- No lotions; no sprays.
- 1 (2) (3) replacement scent cartridge(s) (inhibitor refills) included. Each inhibitor refill lasts up to one month.
- Scent cartridge (inhibitor) is easily accessed and replaced.

Optional Text – Distributor 2:

- Use only outdoors.
- Easy to Use
- (Blocks) mosquitoes up to 100 sq. feet
- No lotions, sprays or matches!
- (Product name) lasts up to 3 weeks.
- Each (refill) (product name) lasts up to 3 weeks!
- Keep the mosquitoes away all summer with the easy-to-change refill cups.
- The (battery-powered) (solar-powered) (product name) blocks mosquitoes so that people can retake control of their yards and enjoy the outdoors day or night without the fear of being eaten alive.
- For use in all (product name)



WASHINGTON

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Telephone 202 223-4392
Fax 202 872-0745

Sheryl Reilly
Chief, Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511C)
Office of Pesticide Programs, EPA
1921 Jefferson Davis Highway
Arlington, VA 22202

February 28, 2003

**RE: Mosquito 'cognito Scent Cartridge
EPA Reg. No. 70909-2**

Notification of minor label revisions per Section II (N) of PRN 98-10

SAN FRANCISCO

220 Montgomery Street
Suite 1081
San Francisco, CA 94104
Telephone 415 421-7200
Fax 415 421-7225

Dear Dr. Reilly:

Enclosed with this letter you will find the following in support of a notification of minor label revisions for the above referenced product:

- 1) Notification form;
- 2) One (1) copy of the revised label with all changes highlighted in shading.

This notification is for minor label revisions that are:

- a. Consistent with 40 CFR Part 156; and
- b. Involve no change in the ingredients statement, signal word, use classification, precautionary statements, First Aid, physical / chemical / biological properties, storage and disposal or directions for use.

SACRAMENTO

712 Fifth Street
Suite A
Davis, CA 95616
Telephone 530 757-1298
Fax 530 757-1299

The label revisions involve adding informational statements, an alternative version of directions for use and product claims that are consistent with already approved uses and claims. Note the alternative version of directions for use does not alter how the product is used, its rate of application or method of application. If you have any questions or comments, please do not hesitate to let me know.

Sincerely,

A handwritten signature in black ink, appearing to read "Amy Plato Roberts", is written over the word "Sincerely,".

Amy Plato Roberts
Regulatory Consultant for BioSensory, Inc.
Direct dial (202) 828-8964; email aroberts@tsgusa.com