



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 22, 2016

Amy Roberts
Sr. Regulatory Consultant for BioSensory Inc.
c/o Technology Sciences Group, Inc
1150 18TH STREET, NW, SUITE 1000
WASHINGTON, DC 20036

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – alternate options for front panel referral statement and corrected typo, add a new supplemental distributor (8570-5 is already on file), descriptive language and optional label claims to supplemental distributor
Product Name: Dragonfly Octenol Lure
EPA Registration Number: 70909-3
Application Date: 5 February 2016
OPP Decision Number: 513634

Dear Ms. Roberts:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or

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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 EPA 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 Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Cody Kendrick of my team by phone at (703) 347-0468 or via email at kendrick.cody@epa.gov.

Sincerely,



Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

A C C E P T E D

02/22/2016

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 70909-3

Dragonfly® Octenol Lure

Alternate Brand Names: "NightWatch Octenol Lure"

Master Label includes:

- Main label
- Optional label claims
- Label text specific to supplemental distributors

EPA Reg. No.: 70909-3

Manufactured by:

BioSensory™ Inc.
Good Science. Better Solutions.
Belding Mill Complex, 107 Providence Street
Putnam, CT 06260
www.biosensory.com

Dragonfly® Octenol Lure

Active Ingredient:

1-Octen-3-ol*.....24.5%

Other Ingredients:.....75.5%

Total:100.00%

*Contains (3.72 grams) (.735 grams) Octenol per lure (strip).

Keep Out of Reach of Children

CAUTION

(See (enclosed full label for) (First Aid) and (additional) (precautionary statements) (Storage and Disposal) (and) (Directions for Use) on (back panel) (side panel) (insert label) (enclosed instructions)).

EPA Reg. No.: 70909-3

EPA Est. No.: XXXXX

Net Contents: XX oz. (XX grams). (Contains 1 lure. – for 0.735 g lure). (Contains (1) (2) lures – for 3.72 g lure.)

(Batch Code: or Lot No.: _____)

EPA Reg. No.: 70909-3

EPA Est. No.: XXXXX-XX-XX

Manufactured by:

BioSensory™ Inc.

Good Science. Better Solutions.

Belding Mill Complex, 107 Providence Street

Putnam, CT 06260

www.biosensory.com

(BioSensory, Dragonfly, Mosquito 'Cognito, Conceal and NightWatch are registered trademarks of BioSensory™ Inc.

Protected by U.S. Patent Numbers 5,205,064; 5,799,436; 6,055,766 and 6,362,235. U.S. and International Patents Pending.)

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

FIRST AID	
If on skin or clothing	<ul style="list-style-type: none">• 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 in eyes	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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 swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution: Harmful if swallowed. Wash hands before eating, drinking, chewing gum, using tobacco or using bathroom facilities. Avoid contact of areas under foil wrapper with skin and eyes.

DIRECTIONS FOR USE

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

To install or replace the Dragonfly® Octenol Lure (in mosquito traps):

Disconnect the power supply and remove the bottom cover of the Dragonfly® Electronic Biting Insect Trap. Remove the Octenol Lure by unscrewing the hold-down screw and pulling the lure out of its slot. Open the foil bag and insert the replacement Octenol Lure through one of the two slots in the bottom of the unit. The Octenol Lure is asymmetrical and will insert in only one direction so that it is always properly positioned. Replace the hold-down screw. Replace the bottom cover of the Dragonfly® Electronic Biting Insect Trap, connect the power, and turn the unit on. In everyday use, the Octenol Lure will last 60 days.

(Optional Text: Using the plastic twist tie from the Trap Body cord, thread one end through the hole on the top of the cartridge and tightly tie to the power cord at 3 inches from the top of the cord. Replace lure every 30-60 days depending on ambient temperatures.)

To install or replace the (product name) in bedbug traps (device name):

Disconnect the power supply and remove the vented cover from the (device name). Remove the (product name) (lure) from its packaging and then remove the adhesive cover sealing the lure orifice. Place the lure in the top of the (device name) such that it rests on the thermal lure. The lure attaches to a mounting pin, and the concave bottom of the lure housing maximizes heat transfer from the thermal lure. Heat from the thermal lure activates the octenol release. Octenol is released through the orifice at the top of the lure. Replace the vented cover over the lure. In everyday (continuous) use, the (product name) (lure) will last 7 days. (Illustrations or pictures for placement)

Storage and Disposal

Cartridge Storage: Store this product in a cool, dry place out of the reach of children until ready to use.

Cartridge Disposal: Nonrefillable container. Do not reuse or refill attractant cartridge. Dispose of used attractant cartridge in the trash or offer for recycling if available.

Warranty and Disclaimer: BioSensory, Inc. makes no warranty of merchantability, fitness for any particular purpose or otherwise, express or implied, concerning this product or its uses which extend beyond the use of the product under normal conditions in accordance with the statements made on this label.

(Label text on individual lures (product name) (refill))

(Product Name)

Keep Out of Reach of Children

CAUTION

(Follow label instructions)

(See outer packaging for other Precautionary Statements.)

(Active Ingredient: Octenol 24.5%)

EPA Reg. No. 70909-3

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

(Manufactured by: Biosensory Inc.)

Optional label claims

Claims specific to mosquito traps:

- The Dragonfly System.
- Made in the USA.
- For outdoor use only.
- Attracts certain mosquitoes and other biting flies.
- (Replacement lure) (product name) for the (Dragonfly® Electronic Biting Insect Trap System) (device name).
- Octenol lures biting insects to trap, away from you and your family.
- Octenol attracts mosquitoes, including those which may transmit (carry) West Nile virus (encephalitis) (diseases), (to the (pesticide device brand name) where they dehydrate (and die)).
- Mosquitoes may transmit West Nile virus and other viruses that cause encephalitis. They may also transmit heartworm disease to dogs and cats. Octenol attracts mosquitoes to the (pesticide device brand name) where they are killed.
- Octenol attracts mosquitoes, including those which may transmit heartworm disease to dogs and cats.
- Mosquitoes are not only a nuisance, they may transmit diseases that are a serious health threat to people and pets.

Claims specific to bedbug traps:

- (Product name) for the (pesticide device brand name).
- Attracts bed bugs.
- Octenol attracts bed bugs to the (pesticide device brand name) where they are trapped and die.
- Scientifically designed to detect, monitor and trap bed bugs with (product name).
- Traps bed bugs.

**Label text specific to Supplemental Distributor EPA Co. No. 69469
(Coleman, Inc.). For 3.72 gram lure only.**

(Directions for Use)

(Option 1)

- Open lid of device. Remove from foil package. Install lure into unit. In everyday use the (product name) will last 30 days.

(Option 2)

- Open lure door by turning latch counter-clockwise. Open lure door.
- Remove (product name) from package.
- Install lure into track.
- Close lure door. Secure by turning latch clockwise until it stops.

(Optional Label Claims)

- For use anywhere outdoors-backyard, fishing, camping, campsite.
- Easy to install refill lure.
- Patented design, long-lasting Octenol lure attracts mosquitoes.
- Patented design lure refill provides consistent performance throughout the month.
- Attracts mosquitoes to the trap.
- Octenol attractant produces the scent that lures mosquitoes away from you.
- No zapping; no lotions; no sprays; no electrical cords.

**Label text specific to Supplemental Distributor EPA Co. No. 74538
(Applica Consumer Products, Inc.). For 3.72 gram lure only.**

(Directions for Use)

- To install or replace the (product name):
 - 1) Pull the Latch up to unlock the Handles.
 - 2) Slide your hand under BOTH Handles and LIFT UP (A), then use both hands to separate the Handles and lower the Frame down (B).
 - 3) Lift the Resonator Cap off the column and set it aside. Remove the (product name) from its pouch and be careful not to touch the exposed holes on its surface. Slip the hook through the hole at the top of the (product name). Hang (product name) from one of the notches at the top of the column (C). (Product name) should be effective for up to 30 days.

Label text specific to Supplemental Distributor EPA Co. No. 74939 (Blue Rhino Consumer Products, LLC). For 3.72 gram lure only.

(Directions for Use)

To ensure maximum performance and to lengthen the life of your (device name), perform these steps each time your cylinder is empty:

1. Turn valve on propane cylinder OFF.
2. Disconnect gas line from cylinder by turning knob counterclockwise.
3. Remove empty cylinder, replace with full cylinder.
4. Reconnect gas line to cylinder by turning knob clockwise.
5. Remove cylinder cover from empty cylinder and place on full cylinder.
6. Remove WaveTrap, empty and slide back in place.
7. Remove lid from top of (device name).
8. Remove used TacTrap and properly dispose.
9. Slide fresh TacTrap in place and remove protective paper.
10. *Remove used lure and properly dispose.
11. Remove fresh lure from package. Dispose of packaging properly.
12. Place lure into well.
13. Set Fine Tune ring to desired setting.
14. Check engine and gas lines for any sign of damage or missing parts. Repair any problems before attempting to start.
15. To start – turn propane cylinder ON and immediately press igniter button.
16. Once started, securely attach lid on device.
17. Wash hands with soap and water.

* Note – lure lasts at least 60 days.

**Label text specific to Supplemental Distributor EPA Co. No. 74943
(Envirosafe Technologies NZ Ltd.). For 3.72 gram lure only.**

(Directions for Use)

To Install or replace the (product name):

1. Ensure the power to your (device name) is disconnected.
2. Remove the (product name) from its pouch and be careful not to touch the exposed holes on its surface.
3. Place the strip in one of the slots in the base of the trap and then reconnect the power. (Product name) should be effective for up to 30 days depending on weather conditions.

Label text specific to product produced for Lentek, a Division of Koolatron Inc. For 3.72 gram lure only.

(Directions for Use)

To Install or replace the (product name):

Using the plastic twist tie from the Trap Body cord, thread one end through the hole on top of the cartridge and tightly tie to the power cord at 3 inches from the top of the cord. Replace lure every 30 – 60 days depending on ambient temperature.

**Label text specific to Supplemental Distributor EPA Co. No. 75508
(Intermatic, Inc.). For 3.72 gram lure only.**

(Follow label instructions.) (See outer packaging for other Precautionary Statements.)

(Directions for Use – outer packaging)

Installation Instructions:

1. Open door on side of trap.
2. Remove lure from trap and discard in trash.
3. Install new lure in trap and close door.

Detailed directions for use enclosed.

(Directions for Use – insert label)

To install or replace the octenol lure:

1. Turn the (product name) OFF.
2. Open the door of (product name), remove the octenol lure from the hook on the inside of the door.
3. Open the foil bag and hang the replacement octenol lure on the hook inside of the door, close the door shut. Turn the (product name) ON.
4. Dispose of used octenol lure in trash.
5. Wash hands to remove any residue.

Replace octenol lure every 30 days.

(Illustration) (Press tab lightly and pull door forward.)

(Illustration) (Lower door and remove lure.)

(Optional Label Claims)

- 2 month supply of mosquito attractant lures.
- For use with (product name).
- Replace lure every 30 days.

Label text specific to Supplemental Distributor EPA Co. No. 72336 (Kaz, Inc.). For 0.735g lure only.

(Directions for Use – outer packaging)

1. Peel foil cover and snap (holed side down) into the built-in holder at the bottom of the (device name).
2. (For other bug zappers or mosquito traps, place the lure in the small cassette provided and attach to the other enclosure.) (For other bug zappers call 800-477-0457 and we will send you a small cassette to attach to the outer enclosure.)
3. (Replace lure after 30 days.) (Place a reminder sticker on your calendar and replace lure after 30 days.)

(Optional Label Claims)

- Mosquito octenol lure.
- Lures mosquitoes and biting insects.
- The (product name) by Stinger helps lure more mosquitoes and biting flies.
- Lures more mosquitoes.
- Slow-release – lasts 30 days.
- Easy to attach.
- Mosquitoes are not only a nuisance; they may transmit diseases that are a serious health threat to people and pets.
- Octenol attracts mosquitoes, including those which may transmit West Nile Virus, encephalitis and other diseases to Stinger Insect Killers where they are killed by its powerful killing grid.
- For use with all Stinger Insect Killers.
- (Product name) is designed to release octenol continuously for 30 days.
- Simply insert this special lure into base of the unit and mosquitoes are drawn deep into the killing grid.
- For other bug zappers call 800-477-0457 and we will send you a small cassette to attach to the outer enclosure.
- Place a reminder sticker on your calendar and replace lure after 30 days.

**Label text specific to Supplemental Distributor EPA Co. No. 87837
(Dynamic Solutions Worldwide, LLC). For 0.735g lure only.**

(Directions for Use)

- To install or replace the (product name). (Disconnect the power supply.) Remove from foil package. Install lure into unit. In everyday use the (product name) will last 30 days.

(Graphics or illustrations demonstrating the Directions for Use)

(Optional Label Claims)

- For use anywhere outdoors-backyard, fishing, camping, campsite.
- Easy to install refill lure.
- Patented design, long-lasting Octenol lure attracts mosquitoes.
- Patented design lure refill provides consistent performance throughout the month.
- Attracts mosquitoes to the trap.
- Octenol attractant produces the scent that lures mosquitoes away from you.
- No zapping; no lotions; no sprays; no electrical cords.
- Mosquito (and biting insect) lure (refill).
- Fits (device name).
- Lures mosquitoes and other biting insects.
- Slow release – lasts 30 days.
- For outdoor use only.
- Replacement (product name) for (device name).
- Place a reminder sticker on your calendar and replace lure after 30 days.