

53575-15

1/2

08/14/2008

AUG 14 2008

Ms. Kathy Bolan
Registration Agent for Pacific Biocontrol Corporation
Pacific Biocontrol Corporation
575 Viewridge Drive
Agwin, CA 94508

Subject: Product Name: PB-Rope L
EPA Registration No. 53575-15
Label Amendment to add the crop okra, and to update advisory, container disposal and warranty statements under new label review manual guidelines.
Application Dated: June 2, 2008

Dear Ms. Bolan,

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(5), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment. Final printed labeling means the label or labeling of the product when distributed or sold. Clearly legible reproductions or photo reductions will be accepted for unusual labels, such as those silk-screened directly onto glass or metal containers or large bags or drum labels.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. If you have any questions contact Andrew Bryceland at 703-305-6928 or by e-mail at: bryceland.andrew@epa.gov. A stamped copy of the label is enclosed for your records.

Sincerely,

Linda A. Hollis, Chief
Biochemical Pesticides Branch

CONCURRENTS Pesticides and Pollution

SYMBOL	Enclosure	7511P			Prevention Division (7511P)		
SURNAME		Bryceland					
DATE		8/14/08					

ACCEPTED

AUG 14 2008

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered for the pesticide registered under EPA Reg. No. 53575-15

BIOCONTROL



PB-ROPE L

A MATING DISRUPTION FORMULATION FOR PINK BOLLWORM (*Pectinophora gossypiella*)

ACTIVE INGREDIENTS:

- (Z, Z)-7, 11-Hexadecadien-1-yl Acetate.....46.7 %
- (Z, E)-7, 11-Hexadecadien-1-yl Acetate44.1 %

OTHER INGREDIENTS 9.2 %

TOTAL.....100.0 %

133.55 mg active ingredients per dispenser

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Causes moderate eye irritation. Wear chemical resistant gloves. After handling, wash thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID STATEMENT

- IF ON SKIN** OR **CLOTHING:**
 - Remove contaminated clothing.
 - Immediately rinse skin for 15-20 minutes using plenty of water.
 - Contact a poison control center or doctor for treatment advice.
- IF IN EYES:**
 - Hold eyes open, slowly and gently rinse with water for 15-20 minutes. If wearing contact lenses, rinse eyes for 5 minutes, remove contact lenses, then continue rinsing.
 - Contact a poison control center or doctor for treatment advice.

HOT LINE NUMBER: Have the product container or label with you when contacting a poison control center or doctor, or going for treatment. For emergency information on this product, call the **National Pesticides Information Center** at 1-800-858-7878, 6:30AM to 4:30PM Pacific time (PT), seven days a week. During other times, call the poison control center at 1-800-222-1222. You may also contact Pacific Biocontrol at 1-800-999-8805 for additional information.

ENVIRONMENTAL HAZARDS

For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of this product.

PACIFIC BIOCONTROL CORPORATION

14615 NE 13th Court, Suite A, Vancouver, WA 98685 U.S.A.
Telephone (360) 571-2247 or 1-800-999-8805

MADE IN JAPAN
EPA Est. No: 47265-JP-01
EPA Reg. No: 53575-15

NET CONTENTS: 500 Dispenser Units
One dispenser contains 0.0056 fl oz or 147 mg
Total content of package: 2.8 fl oz or 73.5 g

DIRECTIONS FOR USE

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

It is CRITICAL that PB-ROPE L is applied as directed.

Crops	Cotton, okra.
Target Pests	Pink bollworm (<i>Pectinophora gossypiella</i>).
Rate	100-200 dispensers per acre or 250-500 dispensers per hectare (0.51-1.02 fl oz or 13.36-28.71 g a.i. per acre). Do not exceed 150 g a.i. (or 1123 dispensers) per acre per year.
Application	<ul style="list-style-type: none"> a. Twist dispensers securely around the main stem near the bottom of the plant or to stakes placed uniformly within the treated field. Dispensers twisted too tightly can constrict stem growth. Avoid placing dispensers in contact with the soil. b. Apply immediately prior to moth emergence in the field or adjoining area. c. Dispensers must be applied uniformly throughout the treated acreage to obtain a reduction in mating.
Timing	Attach dispensers at pinsquare in cotton (first flower bud formation in okra). Dispensers release pheromone for up to 90 days, depending on temperature. Consult your local pest control advisor or Pacific Biocontrol representative for proper timing or estimated dispenser longevity in your area.
Note	<p>PB-Rope L suppresses mating of target pest. Immigration of mated female moths of this species from adjacent fields will reduce the level of control. Manage by:</p> <ul style="list-style-type: none"> a. Treatment of external sources of infestation with PB-Rope L. b. Treatment of external sources of infestation with an effective insecticide. c. Treatment of pheromone treated orchard with insecticide. <p>Areawide application is most effective. Supplementary applications of insecticide are advised when PB-Rope L is used in fields with high pest populations. All pests must be monitored so that timely intervention with insecticides is possible.</p>
STORAGE AND DISPOSAL	
Do not contaminate water, food or feed by storage or disposal.	
Pesticide Storage	Store in original unopened package in a dry location at temperatures below 40°F. Only unopened or unbroken dispenser packages may be stored in cold storage facilities used for food storage. Care must be taken to avoid contamination of food or feed items.
Pesticide Disposal	Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal	Nonrefillable container. Do not reuse or refill this container. Dispose of empty foil packets in the trash.

WARRANTY AND LIMITATION OF DAMAGES

All statements concerning the use of this product apply only when used as directed. Pacific Biocontrol Corporation warrants that the product complies with the specifications expressed in this label. To the extent consistent with applicable law, Pacific Biocontrol Corporation makes no other warranties, and disclaims all other warranties, expressed or implied, including but not limited to warranties of merchantability and fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. To the extent consistent with applicable law, Pacific Biocontrol Corporation's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Pacific Biocontrol Corporation shall have no liability for damages (special, consequential or incidental) that result from handling, storage and use of this product, which is not in compliance with the label. Use of this product implies all directions of this label have been ready carefully. Read all directions carefully.

2/8