

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (H7505C)
 401 "M" St., S.W.
 Washington, D.C. 20460

EPA Reg. Number: 67250-8
 Date of Issuance:

Term of Issuance: Conditional

Name of Pesticide Product: SELIBATE
 PBW BANDS

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Biosys
 1057 East Meadow Circle
 Palo Alto, CA 94303

[Handwritten signature]

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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/reregistered 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. 67250-8 No. ".
- b. The Agency still encourages the applicant to substitute the inert ingredient of potentially high toxicity (Diocetyl Phtalate) for one of lesser toxicity.

Signature of Approving Official

See page 2

Date

12/2/94

CONCURRENCES

SYMBOL	NAME	DATE				
<i>70110</i>	<i>2/2/94</i>	<i>2/2/94</i>				
<i>70110</i>	<i>12/2/94</i>	<i>12/2/94</i>				
<i>70110</i>	<i>12/2/94</i>	<i>12/2/94</i>				

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

page 2
EPA Reg. No.

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.



Janet Andersen, Acting Director
Biopesticide and Pollution Prevention
Division (7501w)

CONCURRENCES

SYMBOL								
IPNAME								
DATE								

**PRECAUTIONARY STATEMENT
HAZARD TO HUMANS AND DOMESTIC
ANIMALS**

CAUTION

Avoid contact with skin, eyes or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of waste.

**GENERAL WORKER PROTECTION
STATEMENT:**

Avoid contact with eyes. In case of eye contact immediately flush with water. Get medical attention if irritation persists.

Wash hands thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

For eye contact: flush with running water for at least 15 minutes.

For skin contact: wash with soap and water. If irritation develops, consult a physician.

For ingestion: drink 2 glasses of water and induce vomiting. Consult a physician.

Registered By:

biosys

1057 East Meadow Circle
Palo Alto, CA 94303

ACCEPTED
with COMMENTS
in EPA Letter Dated

12-2-94

67250-8



AGRISENSE[®]

SELIBATE™ PBW BANDS

ACTIVE INGREDIENTS:

(Z)-7 (Z,E)-11-Hexadecadien-1-ol,
Acetate (Gossyplure) 8%

INERT INGREDIENTS: 92%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Read Directions and Precautionary Statements Before Use

Net Content: _____ lbs (_____ kg)

Lot # _____

EPA REG. NO.

EPA EST. NO.

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

This product is intended to be used for controlling pink bollworm (*Pectinophora gossypiella*) in cotton by preventing the male moths from finding and mating with the female moths.

Apply at a rate of 28.0 grams Active Ingredient per acre (about 100 bands per acre). If desired, or if felt necessary, heavier applications may be made of up to 150 grams of Active Ingredient (535 bands) per year acre.

For best results, bands should be spaced equally throughout the cotton field by placing the band over the upper branches of the plant prior to flowering and before first attack from pink bollworm. The use of pheromone traps to detect the first appearance of pink bollworm moths in the crop is recommended.

Apply to entire cotton crop. Efficacy increases with increased area treated and with isolation from non-treated crops from which gravid females can migrate.

Ensure that careful monitoring is carried out to watch for the appearance of other cotton pests or for excessively big populations of pink bollworm, in which cases supplementary treatment may be required.

The timing of the initial and subsequent applications should be determined by the level of the pest population at the time of each application.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, well ventilated area. Protect from ignition sources. Avoid contact with high temperatures, acids, bases. Store sealed to prevent loss of product.

PRODUCT DISPOSAL: This product has been packaged for ease of use and minimization of waste. Unsealed excess product or wastes resulting from the use of this product may be used on site, or must be disposed of in compliance with applicable Federal, State or Local regulations.

CONTAINER DISPOSAL: Completely empty bag. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

Produced For:

AGRISENSE

A Division of biosys
1057 East Meadow Circle
Palo Alto, CA 94303