

FROM HEALTH-CHEM

HERCON[®] DISRUPT[®] PBW WITH GOSSYPLURE

MATING DISRUPTANT AND POPULATION SUPPRESSANT

HERCON DISRUPT PINK BOLLWORM is a controlled release pheromone (gossyplure) dispenser formulation designed to lower incidence of mating of adult pink bollworm moths *Pectinophora gossypiella*, by disrupting normal male orientation to female moths. This reduction in mating will subsequently reduce pink bollworm damage in cotton due to a suppressed larval (worm) population. Use of DISRUPT PINK BOLLWORM may reduce the risk of aflatoxin-contaminated seed and delay or decrease the use of conventional insecticides which may be harmful to beneficial parasites and predators and pollinators.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children. Do not open protective container until ready to use. No protective equipment needed. Wash hands with soap and water after handling.

Hazards to the Environment

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

STORAGE AND DISPOSAL

Storage: Store in sealed containers in a cool, dry place. Keep partially used containers tightly sealed.

Pesticide

Disposal: Pesticide spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

Container

Disposal: Dispose of bags according to approved Federal, State or local procedures under the Resource Conservation and Recovery Act.

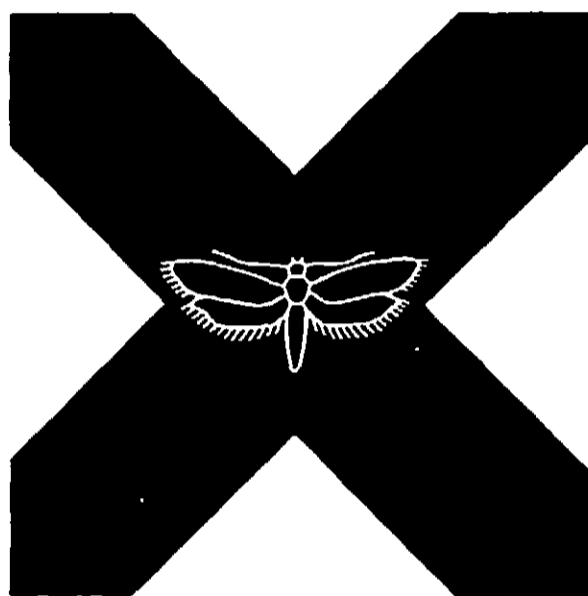
Manufacturer's Warranty

HEALTH-CHEM'S HERCON DIVISION warrants that the product, as of the time of its sale by HERCON, conforms to the statements on the label. Except as so warranted the product is sold AS IS.

HERCON makes no other warranty, express or implied, of fitness or merchantability. In no case shall HERCON be liable for consequential or special or indirect damages resulting from the use of this product. This warranty may be varied only by agreement in writing signed by a duly-authorized representative of HERCON.

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HERCON[®] DISRUPT[®] PINK BOLLWORM



PINK BOLLWORM MOTH MATING DISRUPTANT

SUPPRESSES WORM POPULATIONS
REDUCES COTTON BOLL DAMAGE
PROTECTS BENEFICIAL INSECTS

ACTIVE INGREDIENTS

100% Gossyplure (100% active)

INERT INGREDIENTS

TOTAL

100%
100%
100%

NET WEIGHT: 2.6 lbs (1.2 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION

READ DIRECTIONS AND PRECAUTIONARY STATEMENTS BEFORE USE

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DIRECTIONS FOR USE

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

Apply at the rate of 1.5 to 4.0 grams gossyplure pheromone active ingredient per acre per application. This is equivalent to 63 to 168 grams (or 2.2 to 3.0 ounces) of loosely packed DISRUPT PINK BOLLWORM flakes per acre per application. HERCON PHERO-TAC, an inert sticker, should be used with DISRUPT PINK BOLLWORM to hold the flakes on treated cotton foliage or plant parts. The HERCON application equipment is specially designed to automatically combine the proper amount of DISRUPT PINK BOLLWORM flakes and PHERO-TAC sticker at the time of aerial or ground application. See HERCON applicator manual for operating instructions. Preferably application should be done only by a qualified person to insure proper rate and method of application.

TIME OF APPLICATION: Using gossyplure-pheromone baited traps (or other suitable means), monitor cotton fields to detect the number of adult pink bollworm moths beginning at planting time. The monitoring program should continue throughout the growing season on a 1- to 3-day schedule to detect population changes.

The first application of DISRUPT PINK BOLLWORM should be made prior to or soon after insect emergence. Plant growth development may be used to determine when to begin DISRUPT PINK BOLLWORM treatments. Each application of DISRUPT PINK BOLLWORM is designed to last an average of 21 days in the field at temperatures of 100°F (37.8°C) or less; at temperatures exceeding 100°F application intervals should average 14 days. Timing is very important and can vary by geographic location and seasonal conditions. If unsure of local conditions, seek the advice of qualified entomologists or consultants.

Notes: Limiting the use of conventional chemical insecticides will help to maintain the population of predators. This can assist in biological control of other pests and therefore complement pest management.

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