

NoMate® PBW

SPIRAL

PM-91

Reg # 55638-25

7/10/97

182

NoMate® PBW Spiral is a pheromone communication disruptant for control of the pink bollworm (*Pectinophora gossypiella*).

Active Ingredients:

(Z,E)-7,11 Hexadecadien-1-yl Acetate 5.37%

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Inert Ingredients 89.26%

Total 100.00%

CAUTION

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

Wash hands after handling.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid prolonged contact with skin.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the high-water mark. Do not contaminate water when disposing of equipment wash water or rinsate.

STORAGE AND DISPOSAL

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

Storage: Store in a cool place until used. Prolonged storage should be at or less than 72°F (22°C).

Pesticide Disposal: After use, used spirals should be retrieved if practical. Discard any retrieved spirals in trash.

Container Disposal: Do not reuse empty pouch. Discard pouch in trash.

DIRECTIONS FOR USE

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

INSTRUCTIONS FOR USE

NOMATE PBW Spiral is intended to prevent damage to cotton by the pink bollworm. The product functions by disrupting the mating communication between the sexes of the adult moths. By interfering with the natural mating process, fertile egg laying and subsequent larval infestation can be suppressed, thus reducing the need for conventional insecticides. Reduction in the use of conventional insecticides permits an increase in the populations of parasites and predators which assist in the biological control of other pests.

RATE OF APPLICATION

The recommended rate of application is 200-400 spirals per acre (500-1,000 spirals per hectare). Use the spirals in a single application per season.

METHOD OF APPLICATION

NOMATE PBW Spiral is applied by wrapping the spirals around the plant stems or branches. Open the container just prior to application. Reseal unused product and refrigerate.

Apply the product as high in the crop canopy as possible to avoid covering spirals during cultivation. A uniform field distribution is necessary for maximum effectiveness.

ACCEPTED

JUL 10 1997

Under the Federal Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. 55638-25

EPA REG. No. 55638-25
EPA EST. No. 36638-MT-01
Net Contents: 500 spirals (0.165 gram active ingredient/spiral)

ECOGEN

Ecogen Inc.
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215/757-1590 or 800/220-2135

SPECIMEN LABEL

TIMING OF APPLICATION

Monitor pink bollworm populations using the **Scentry**® "Delta" style traps and PBW pheromone lures. Place traps in fields soon after planting and continue monitoring throughout the season to assess treatment effectiveness.

NOMATE PBW Spiral should be applied when the following conditions exist in the field:

1. Trap counts average 1 moth per trap per night.
2. Susceptible pinsquares or cotton bolls are present.
3. Cotton stems are strong enough to support the spirals.

If plants are not of sufficient size to support the weight of the spirals, an application of NOMATE PBW Fiber or MEC may be needed until plants reach the appropriate stage.

WARRANTY AND CONDITIONS OF SALE

Ecogen warrants that this product conforms to the description of this label and is reasonably fit for the purposes stated on this label when used in accordance with the directions on this label under normal conditions of use.

ECOGEN MAKES NO WARRANTIES OF MECHANICAL ABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

If this product is defective, Buyer's exclusive remedy shall be the replacement of the product, or if replacement is impracticable, refund of the purchase price. In no case will Ecogen be liable for incidental, consequential or special damages resulting from the handling, storage or use of this product.