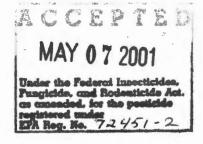
DRAFT LABEL



MSTRS® BHFW

A PHEROMONE PRODUCT FOR CONTROL OF THE BLACKHEADED FIREWORM
Rhopobots naevana BY DISRUPTION OF MATING COMMUNICATION

Each dispenser contains 800 miligrams of pheromone

ACTIVE INGREDIENTS	
Z-11-Tetradecen-1-yl acetate	86.40%
9-Dodecen-1-yl acetate	9.60%
OTHER INGREDIENTS	4.00%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR FIRST AID STATEMENTS

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

MSTRS® Technologies, Inc. 2501 North Loop Drive Ames IA 50010-8277

EPA Registration No. 72451-2

EPA Establishment No. 72451-IA-1

97%

NET WEIGHT: 0.70 oz/ 20.0 g

25 disruption dispensers containing 800 mg of pheromone per polymeric releaser

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin, inhaled or swallowed. Remove conteminated clothing and wash before reuse. Avoid contact with skin, eyes or plothing. Wash thoroughly with soop and water after handling.

FIRST AID

IF ON SKIN OR CLOTHING:

- > Take off contaminated clothing
- ➤ Ringe skin immediately with plenty of water for 15 20 minutes
- Call poison control center or doctor for treatment advice.

IF INHALED:

- Maye person to fresh ein.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.
- Call poison control center or doctor for treatment advice.

IF IN EYES:

- Haid eye open and ringe slowly and gently with water for 15 20 minutes. Remove contact lenses if present, after 5 minutes, then continue missing eye.
- > Call poison control center or doctor for treatment advice:

Have product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-515-298-6332.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

STORAGE AND DISPOSAL STATEMENTS:

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

PESTIGIDE STORAGE: Store in original container in a cool dry area.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may

be dispused of an site or st an approved waste

disposel facility.

CONTAINER DISPOSAL Triple rinse [or equivalent]. Then, puncture and

dispose of in a santary landfill, or incineration; or if

allowed by state and local authorities, by burning if

burned, stay out of the smoke

97%

DIRECTIONS FOR USE

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

1. CROP:

cranberries

2. PEST:

Blackheaded fireworm [Rhopobota naevana]

3. APPLICATION:

The MSTRS@BHFW dispensers must be attached to stakes within the crop at a height of 1.5 feet above the crop canopy, at a density of 7 -10 dispensers per acre, depending on the size of the area to be treated. Dispensers are spaced every 25 yards around the perimeter of every 10 - 15 acre section of one or more cranberry beds. The interior areas are treated by transects of dispensers spaced 25 yards apart on a line perpendicular to the berms. Transects must begin 100 yards from the edge of the 10 - 15 acre section. Further

transects are made at 100 yard spacings.

As promulgated at 40 CFR 180.1153 DO NOT EXCEED the rate of

150 grams active ingredient per acre per year.

4. TIMING:

Deploy MSTRS®BHFW immediately prior to the first emergence of Blackheaded fireworm moths in early summer. The dispensers will

emit effective amounts of pheromone for 60 days.

5. NOTE

[i] MSTRS®BHFW impedes the mating of the blackheaded fireworm moths in cranberry marshes. If pest populations densities are excessively high disruption of mating will be less effective. At high population densities insecticide applications are advised to reduce population to manageable levels.

(ii) Treating larger areas gives a geometrical advantage in coverage of the cranberry beds by plumes of pheromone and reduces the number of dispensers per acre. Treating large areas also reduces the risk of mated females flying into treated areas from neighboring untreated

beds.

[iii] MSTRS@BHPW will not work well on small [<1 acre] cranberry beds that are isolated from other larger MSTRS®BHFW treated beds due to the high edge/area retio.

[iv] Monitoring of blackheaded fireworm males using pheromone traps is recommended in treated areas. As a general rule, pheromone trap monitoring of other pest species must be done so that timely

intervention is possible.

WARRANTY

MSTRS® Technologies Inc., warrants that this product conforms to the chemical description on the label. MSTRS® Technologies Inc., neither makes nor authorizes any agent or representative to make. any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. MSTRS® Technologies Inc.'s maximum liability for breach of this warranty shall not exceed the purchase price of this product. Buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material.