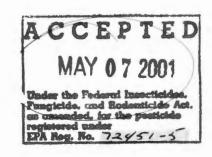
DRAFT LABEL



MSTRS® SS

A PHEROMONE PRODUCT FOR CONTROL OF THE FRUITWORM

Sparganothis sulfureana BY DISRUPTION OF MATING COMMUNICATION

ACTIVE INGREDIENTS

E-11-Tetradecen-1-yl acetate	***************************************	89.10%
9-Dodecen-1-yl acetate		0.95%
OTHER INGREDIENTS		9.95%
	TOTAL	100.00%

Each dispenser contains 800 milligrams of pheromone

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. 72451-5

EPA Establishment No. 72451-IA-1

NET WEIGHT: 0.70 oz/ 20.0 g

25 disruption dispensers containing 800 mg of pheromone per polymeric releaser

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin, inheled or swallowed. Remove contaminated clothing and wash before reuse. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

IF ON SKIN OR CLOTHING

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

IF INHALED:

- ➤ Move person to fresh air
- 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:

- Hold eye open and rinse slowly and gently with water for 15 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue minsing 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 1-515-296-6332.

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 oleaning equipment or disposing of equipment washwaters

STORAGE AND DISPOSAL STATEMENTS

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

PESTICIDE STORAGE: Store in original container, in a cool, dry area

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

be disposed of on site or at an approved weste

disposal tacility.

CONTAINER DISPOSAL:

Eriple rinse (or equivalent). Then puncture and dispose of in a senitary landfill, or incineration, or if allowed by state and local authorities, by burning. It burned stay out of the smoke

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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.

1. CROP:

cranberries

2. PEST:

Sparganothis fruitworm [Sparganothis sulforana]

3. APPLICATION:

The MSTRS® SS 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® SS immediately prior to the first emergence of fruitworm moths in early summer. The dispensers will emit effective amounts of pheromone for 60 days.

5. NOTE:

[i] MSTRS® SS impedes the mating of the fruitworm 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 heds

(iii) MSTRS® SS will not work well on small [<1 acre] cranberry beds that are isolated from other larger MSTRS® SS treated beds due to the high edge/area ratio.

[iv] Monitoring of fruitworm 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.