

SPLAT

OFM 30M-1

For Mating Disruption of the Oriental Fruit Moth, *Grapholita molesta*

SPLAT (Specialized Pheromone and Lure Application Technology) is an amorphous polymer matrix for the sustained release of semiochemicals. SPLAT OFM 30M-1 provides control of the oriental fruit moth via mating disruption.

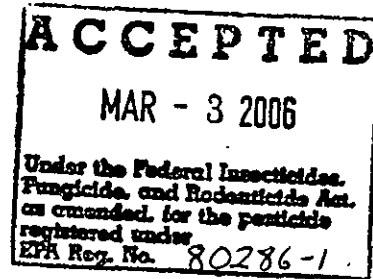
ACTIVE INGREDIENT:

Oriental Fruit Moth Technical Pheromone

| | | |
|----------------------------------|---|-----------|
| (Z)-8-Dodecenyl acetate (85.43%) | } |3.0% |
| (E)-8-Docecenyl acetate (5.51%) | | |
| (Z)-8-Dodecenol (0.92%) | | |

| | |
|-------------------------|--------|
| OTHER INGREDIENTS:..... | 97.0% |
| Total..... | 100.0% |

Net Contents: ____ lbs ____ kg



KEEP OUT OF REACH OF CHILDREN

CAUTION

See side/back panel for Additional Precautionary Statements

EPA Reg. No. 80286-xx

EPA Est. No. 80286-CA-003

FIRST AID

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call poison control center or doctor for treatment advice.

If on skin or clothing:

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

If swallowed:

- Call poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless to do so by poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

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Hotline Number

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR MEDICAL EMERGENCY INFORMATION CALL 1-800-222-1222.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Do not apply this product in such a manner as to directly expose workers or other persons. Unprotected persons must vacate the area being treated.

Personal Protective Equipment (PPE): Applicators and handlers must wear long-sleeved shirt and long pants, socks, shoes, chemical resistant gloves, and protective eyewear. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions are available for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS:

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing.

As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS:

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

DIRECTIONS FOR USE:

It is a violation Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State and Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS:

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment, restricted entry interval, and notification to workers (as applicable). The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI of 4 hours). For early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear: coveralls, chemically resistant gloves, shoes plus socks, and protective eyewear.

SPLAT OFM 30M-1 is an insect pheromone used to control the oriental fruit moth (*Grapholita molesta*) by disrupting adult moth mating and thus reducing larval damage to crops. It is for use on peaches, nectarines, apricots, plums, apples, quince, almond, macadamias, and other tree crops where this pest occurs. The application rate of **SPLAT OFM 30M-1** is 1,000 grams of undiluted product per acre. This is equivalent to 30.0 grams of oriental fruit moth pheromone active ingredient (AI) per acre. Do not exceed four applications per year to insure a total application rate below 150 grams of the AI per acre. Two applications per year are usually enough to provide effective control.

Method of Application: Do not open containers until ready to use. Do not use **SPLAT OFM 30M-1** from damaged or punctured containers. Apply **SPLAT OFM 30M-1** early in the season or immediately after the first moth is detected in pheromone baited insect traps. The early application is effective for about 100 days. Reapply **SPLAT OFM 30M-1** as needed, based on local conditions, monitoring result, and field scouting.

Apply **SPLAT OFM 30M-1** evenly over the acreage to be treated. If insect scouts are employed, they may advise on the size and number of deposits or dollops to use per acre after they have read this label. Apply dollops of the product on branches, tree trunks, bark, or foliage as high as can be reached by an adult and out of reach of children. The dollop size can vary depending on the number of pheromone sources per acre. To place 100 sources on one acre, evenly deposit dollops of 10 ± 2 grams. To place 1,000 sources on one acre, deposit dollops of 1 ± 0.2 grams.

Use a small spatula, small putty knife, or household-type measuring spoon to apply the **SPLAT OFM 30M-1** directly out of its container without diluting it. The same size dollop or same amount of product should be applied on each tree. If measuring spoons are emptied, one tablespoon contains 14 grams of product; one teaspoon 4.6 grams; $\frac{1}{2}$ teaspoon 2.3 grams; and $\frac{1}{4}$ teaspoon 1.15 grams. Divide 1,000 grams by the approximate number of trees per acre to find out how many grams of product to use per tree. Next, decide if you want to treat every tree, every second tree, or one tree out of three or four. If you treat every tree simply use that amount per tree; if you treat every second tree, use twice that amount per tree; if you treat one tree out of three or four, use three or four times that amount per tree. Then select the measuring spoon size that holds the amount closest to the amount you need to put on a tree. Empty the spoonful on the tree while wearing chemically resistant gloves. Do not use measuring spoons or spatulas afterward for any food or feed.

Do not handle other types of insect pheromones or lures before or after **SPLAT OFM 30M-1** use without thoroughly washing gloves and hands. Monitor treatments carefully, especially for other primary and secondary pests such as leafrollers.

STORAGE AND DISPOSAL:

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

Storage: Store in a cool well-ventilated area. Store sealed and refrigerated to prevent loss of product.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste facility.

Container Disposal: Do not reuse empty container. Completely empty the container. Then, dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



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