8730-61

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# HERCON® DISRUPT® OFM MATING DISRUPTANT For control of Oriental Fruit Moth, Grapholita molesta

DISRUPT OFM Mating Disruptant is a behavior modifying biochemical product (pheromone) which functions through mating disruption. Use for control of infestation and damage caused by the oriental fruit moth, *Grapholita molesta*, in peaches, nectarines, apricots, plums, apples, quince, almonds and macadamia. The three-component blend of the oriental fruit moth pheromone is contained in, and released from, a hand-applied, solid matrix laminate dispenser.

# **ACTIVE INGREDIENT:**

(Z)-8-Dodecen-1-yl acetate	8.46%
(E)-8-Dodecen-1-yl acetate	
(Z)-8-Dodecen-1 -ol	
OTHER INGREDIENTS	
TOTAL	

NET WEIGHT: 250 mg pheromone active ingredient per dispenser

NET CONTENTS: 108 dispensers/package

# KEEP OUT OF REACH OF CHILDREN CAUTION

READ DIRECTIONS AND PRECAUTIONARY STATEMENTS BEFORE USE

ACCEPTED

JUL 15 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, an amounted, for the posticide registers tunder EPA Reg. 40. \$730-0

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# PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid prolonged contact with skin eyes and mouth. Do not touch the eyes while handling or attaching the dispensers. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco products or using the toilet.

### FIRST AID:

### IF SWALLOWED

- Call a 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 told to do so by a poison control center or doctor
- Do not give anything to an unconscious person

### 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 a poison control center or doctor immediately for treatment advice.

### IF ON SKIN

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

### -DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. METHOD OF APPLICATION: For use on peach, nectarine, apricot, plum, apple, quince, almond and macadamia trees or where the oriental fruit moth is a problem. The application rate of DISRUPT OFM is 108 dispensers per acre. This is equivalent to 27 grams of oriental fruit moth pheromone AI per acre. Reapply DISRUPT OFM after 90 days, or sooner as needed, based on local conditions and monitoring results and field scouting. Do not exceed a total application rate of 150 grams AI per acre per year.

Do not open pouches until ready to use. Do not use DISRUPT OFM from damaged, punctured or unsealed bags. Apply the first DISRUPT OFM treatment early in the season prior to the first adult oriental fruit moth emergence. Monitor for infestation with a pheromone-baited trap, such as the Hercon OFM Scout monitoring system, and by visual inspection of trees and fruit.

Remove one dispenser from the pouch and apply by hand to limbs of crop to be protected. Place dispensers 6 to 8 feet from the ground or higher, if desired. Attach dispenser by pushing limb into

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the center notch of the dispenser holder. Apply the DISRUPT OFM dispensers evenly throughout the treatment block.

Wash hands after application. Do not handle DISRUPT OFM or other types of insect lures before or after lure placement without thoroughly washing hands. Place monitoring traps in the orchard before handing DISRUPT OFM. Monitoring should begin early and continue throughout the season to help assess the effectiveness of the treatment. Monitor treatments closely, particularly for secondary pests such as peach twig borer. Reseal any unused dispensers in pouches immediately after use and store in a cool dry place, preferably in a refrigerator or freezer.

### PESTICIDE STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store pouches in a cool dry place until used.

PESTICIDE DISPOSAL: Wrap used dispensers in newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty pouches. Discard in trash.

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EPA Est. No. 8730-PA-1
Made in USA by:
Aberdeen Road Company d/b/a/
HERCON ENVIRONMENTAL Emigsville, PA 17318-0435

### WARRANTY AND LIMITATION of DAMAGES

Hercon Environmental warrants that this material conforms to the chemical description on the label. Hercon Environmental 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. Hercon Environmental'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, whether in accordance with directions or not.

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