**FRONT PANEL** 

### **CHECKMATE®** OFM

#### **Active Ingredients**

 (Z)-8-Dodecen-l-yl Acetate
 8.06%

 (E)-8-Dodecen-l-yl acetate
 0.52%

 (Z)-8-Dodecen-l-ol
 0.09%

 Other Ingredients
 91.33%

 TOTAL
 100.00%

Net Weight:

Active ingredient total of 180 mg of pheromone blend per dispenser (0.0071 fl. oz.)

A BIOCHEMICAL PESTICIDE FOR
MATING DISRUPTION OF
ORIENTAL FRUIT MOTH (Grapholita molesta)
MACADAMIA NUT BORER (Cryptophlebia ombrodelta)
KOA SEEDWORM (Cryptophlebia illepida)

## KEEP OUT OF REACH OF CHILDREN CAUTION

### PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

Caution: Causes moderate eye and skin irritation. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after handling.

#### FIRST AID

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 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 advice.

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-866-326-6737.

#### **ENVIRONMENTAL HAZARDS**

For Terrestrial uses: Do not apply to water or to areas where surface water is present or to intertidal areas below the high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Manufactured by:

Suterra LLC. 213 SW Columbia Street Bend, Oregon 97702 1/800-367-8727 FAX (541) 388-3705

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EPA Registration No. 56336-3
EPA Establishment No. 56336-OR-1
Net Contents: xxx Dispensers

#### **BACK PANEL**

#### WARRANTY AND LIMITATION OF DAMAGES

Suterra LLC warrants that this material conforms to the chemical description on the label. Suterra LLC 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. To the extent allowable by law, Suterra LLC's 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.

# DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

CheckMate® OFM is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used in pest management programs for control of oriental fruit moth (*Grapholita molesta*), macadamia nut borer (*Cryptophlebia ombrodelta*), and koa seedworm (*Cryptophlebia illepida*).

METHOD OF APPLICATION: For use on peaches, nectarines, apricots, plums, apples, quince, almonds, and macadamia. The rate of application of CheckMate OFM is 100-400 dispensers per acre. [Alternate: single numbers or ranges of numbers of dispensers per acre between 100 to 400 (250 to 600 per hectare) may be used, e.g. 150, 200, 150-300, 100-400, etc.] For best results apply at the time or shortly before oriental fruit moths, macadamia nut borer or koa seedworm moths begin to emerge in the spring, or at biofix (the first date moths are found consistently in pheromone traps such as BioLure®). This product only affects adult male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix or during the growing season, the orchard must be treated with insecticide treatments that will effectively control hatching larvae until egg laying by previously mated female moths has ceased to occur. In moderate to high insect pressure situations, supplemental insecticide applications during the season, to provide adequate protection to developing fruit, must be made based on trap monitoring, field scouting, and appropriate degree-day models for the local growing area and must be timed to control emerging larvae. Follow the BioLure Technical Bulletin for trap placement. Monitor insect infestation with traps and by visual inspection of trees and fruit. Re-apply CheckMate OFM as needed, based on monitoring results and field scouting. Do not exceed a total of 150 grams a.i./acre/year.

Apply dispensers by hand to hangers or to thumb-sized limbs of crop to be protected. Place dispensers in the upper one-third of the tree, or higher. If there is a persistent and prevalent wind, apply one dispenser to every tree on the upwind side of the orchard and then evenly distribute the remaining dispensers in the block.

Wash hands after application. Do not handle other types of insect lures before or after lure placement without thoroughly washing hands. Place monitoring traps in the orchard before handling CheckMate OFM. Monitor treatments carefully, especially for secondary pests such as peach twig borer.

Do not use CheckMate OFM from damaged, punctured or unsealed containers.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store container in a cool place until used. Reseal containers immediately after use. Store unused product in a refrigerator or freezer not used for food storage.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on-site or at an approved disposal facility.

CONTAINER DISPOSAL: <u>Plastic Containers</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke. <u>Bag/Cardboard Box</u>: Dispose of empty bag/cardboard box in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

ofm 12/23/03 Lot No.