

FRONT PANEL

# CHECKMATE® OFM

**Active Ingredients**

(Z)-8-Dodecen-1-yl Acetate	8.06%
(E)-8-Dodecen-1-yl acetate	0.52%
(Z)-8-Dodecen-1-ol	0.09%
<b>Inert Ingredients</b>	<b>91.33%</b>
<b>TOTAL</b>	<b>100.00%</b>

Net Weight: 180 mg active ingredients  
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 illepidia*)

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Keep Out Of Reach Of Children

### CAUTION

Causes eye irritation. Avoid contact with eyes, skin or clothing. Avoid contact of pheromone reservoir inside dispenser with skin or clothing. Wash thoroughly with soap and water after handling.

**STATEMENT OF PRACTICAL TREATMENT**

IF ON SKIN: In case of contact, flush area with water and wash thoroughly with soap and water. Obtain medical attention if irritation persists. IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, ponds or streams. Do not contaminate water by disposal of wastes.

Manufactured by:

**CONSEP®**

Consep, Inc.

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

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

**ACCEPTED**  
AUG 28 1997  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 56336-3

BACK PANEL

**DIRECTION 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 for control of oriental fruit moth (*Grapholita molesta*), macadamia nut borer (*Cryptophlebia ombrodelta*), and koa seedworm (*Cryptophlebia illepidata*).

**RECOMMENDED APPLICATION:** For use on peaches, nectarines, apricots, plums, apples, quince, almonds, and macadamia. The recommended rate of application **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.*] Apply the first application early in the season, after the first moth is detected with a **BioLure®** trap. 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.*

**METHOD OF APPLICATION:** Apply dispensers by hand to thumb-size limbs or hangers 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.

Reseal containers immediately after use. Store unused product in a refrigerator or freezer not used for food storage. Do not use **CheckMate OFM** from damaged, punctured or unsealed containers.

**STORAGE AND DISPOSAL**

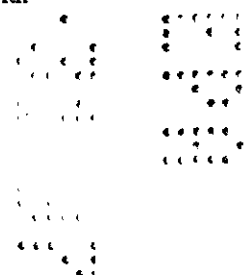
**Do not contaminate water, food or feed by storage or disposal**

**STORAGE:** Store container in cool place until used. **PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on-site or at an approved disposal facility. **CONTAINER DISPOSAL:** Do not reuse container. Discard in trash.

**WARRANTY AND LIMITATION OF DAMAGES**

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

Lot No.



# CHECK<sup>OFM</sup> MATE

## Active Ingredients:

(Z)-8-Dodecen-1-yl Acetate 8.06%

(E)-8-Dodecen-1-yl Acetate 0.52%

(Z)-8-Dodecen-1-ol 0.09%

Inert Materials 91.33%

TOTAL 100.00%

Net Weight: 180 mg active ingredients  
minimum 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 illepidia*)

KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN - Avoid contact with skin. In case of contact, flush area with water. Obtain medical attention if irritation persists. Wash thoroughly with soap and water after handling. IF IN EYES - Flush with plenty of water. Call a physician if irritation persists.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye irritation. Avoid contact with eyes, skin or clothing. Avoid contact of pheromone reservoir inside dispenser with skin or clothing. In case of contact, flush with water. Obtain medical attention if irritation persists.

##### ENVIRONMENTAL HAZARDS

Keep out of lakes, ponds or streams. Do not contaminate water by disposal of wastes.

Manufactured by:

**CONSEP**

Consep, Inc.  
213 Southwest Columbia St.  
Bend, Oregon 97702  
1-800-367-8727  
Fax (541) 388-3705

EPA Establishment No. 56336-OR-1

EPA Registration No. 56336-3

Net Contents: 810 Dispensers

## DIRECTIONS FOR USE

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

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

**RECOMMENDED APPLICATION:** For use on peaches, nectarines, apricots, plums, apples, quince, almonds, and macadamia. The recommended rate of application of CheckMate<sup>®</sup> OFM is 108 dispensers per acre. Each application is effective for 90 days. Apply the first application early in the season, after the first moth is detected with a BioLure<sup>®</sup> trap. Follow the BioLure<sup>®</sup> Technical Bulletin for trap placement. Monitor for insect infestation with traps and by visual inspection of trees and fruit. Re-apply CheckMate<sup>®</sup> OFM every 90 days or sooner, as based on monitoring results and field scouting.

**METHOD OF APPLICATION:** Apply dispensers by hand to thumb-size limbs or hangers of crop to be protected. Place dispensers in the upper one-third of the tree, or higher. If there are more than 108 trees per acre, evenly distribute the dispensers within the block. 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<sup>®</sup> OFM. Monitor treatments carefully, especially for secondary pests such as peach twig borer.

Reseal containers immediately after use. Store unused product in a refrigerator or freezer not used for food storage. Do not use CheckMate<sup>®</sup> OFM from damaged, punctured or unsealed containers.

## STORAGE AND DISPOSAL

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

**STORAGE** - Store container in cool place until used. **PESTICIDE DISPOSAL** - Wastes resulting from use of this product may be disposed of on-site or at an approved disposal facility. **CONTAINER DISPOSAL** - Do not reuse container. Discard in trash.

## WARRANTY AND LIMITATION OF DAMAGES

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

12/96 ofmcng4

Lot No.

3  
7  
3