

## **FOR PEACHES, NECTARINES, ETC. - FRUIT MOTH, ETC.**

### General Information

### DIRECTIONS FOR USE

CheckMate OFM-SL 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 illepidia*).

**METHOD OF APPLICATION:** For use on peaches, nectarines, apricots, plums, cherries and other stone fruits; apples, quince and other pome fruits; almonds, macadamia and other tree nut crops. For best results apply at the time or shortly before oriental fruit moths, macadamia nut borer moths 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 for insect infestation with traps and by visual inspection of trees and fruit. Re-apply CheckMate OFM-SL as needed, based on monitoring results and field scouting.

Apply dispensers by hand to hangers or thumb-size 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.

Do not handle other types of insect lures before or after dispenser placement without thoroughly washing hands. Place monitoring traps in the orchard before

handling CheckMate OFM-SL. Monitor treatments carefully, especially for secondary pests such as peach twig borer.

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

Method

[Hand held](#)

Timings

[At the time or shortly before the pest begin to emerge in the spring.](#)