

# CHECKMATE® PTB-XL Dispenser

**Active Ingredients:**

(E)-5-Decen-1-yl acetate . . . . . 8.34%

(E)-5-Decen-1-ol . . . . . 1.73%

**Other Ingredients:** . . . . . 89.93%

**Total:** . . . . . 100.00%

**Net Weight:**

200 mg active ingredients per dispenser.



**MATING DISRUPTION FOR CONTROL OF PEACH TWIG BORER (*Anarsia lineatella*)**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Avoid contact with skin, eyes or clothing. Avoid contact of the circular release area of dispenser with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

**FIRST AID**

**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.

**WARRANTY AND LIMITATION OF DAMAGES**

Suterra, LLC warrants that this material conforms to the chemical description on the label. Suterra neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, expressed or implied, concerning this material. Suterra'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.

**Lot #:**

**Operator:**                      **Shift: D S**

**Machine:**                      **Bucket:**

**NET CONTENTS:**

**DISPENSERS**

**PTB**

**XL**

**Dispenser**

**9**

**0**

**0**

## DIRECTIONS FOR USE

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

**CheckMate® PTB-XL Dispenser** is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used in pest management programs for control of peach twig borer (*Anarsia lineatella*). The PTB pheromone is contained in, and released from, a solid matrix hand applied dispenser.

**RECOMMENDED APPLICATION:** For use on peaches, nectarines, apricots, plums, prunes, cherries and other stone fruits; almonds and other tree nut crops. The recommended rate of application of **CheckMate® PTB-XL Dispenser** is 100-200 dispensers per acre. For best results, apply at the time or shortly before peach twig borer moths begin to emerge in the spring (biofix), or when the moths are first detected 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 may be necessary to provide adequate protection to developing fruit. These supplemental insecticide applications should 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 shoots and fruit. Re-apply **CheckMate® PTB-XL Dispenser** 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 small limbs of crop to be protected. Hang dispensers from thumb-size limb to secure placement. Place dispensers in the upper one-third of the tree, or higher.

Wash hands after application. 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® PTB-XL Dispenser**. Monitor treatments carefully, especially for other pests.

Reseal containers immediately after use. Store unused product in a refrigerator or freezer. Do not use **CheckMate® PTB-XL Dispensers** 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 cool place until used.

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

Manufactured by:

**SUTERRA™**

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