DIRECTIONS FOR USE

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

CheckMate® CM-XL 1000 is a behavior modifying biochemical product (pheromone) which functions by mating disruption. It is to be used in pest management programs for control of codling moth (Cvdia pomonella) and hickory shuckworm (Cvdia carvana).

METHOD OF APPLICATION: For use on apples, pears, quinces, and other pome fruits; peaches. nectarines, plums, prunes, and other stone fruits; walnuts, pecans, and other tree nuts, the recommended rate of application of CheckMate CM-XL 1000 is 120 to 200 dispensers per acre (300-500 dispensers per hectare). Do not apply more than 555 total dispensers per acre per year (150 gms a.i./acre/year), [1370 total dispensers per per hectare per year (370 gms a.i./hectare/year)].

Use gloves when handling dispensers. Provide adequate ventilation when handling dispensers. Do not handle dispensers in an enclosed area. Hang dispensers from a thumb-size tree limb approximately three feet (one meter) below the top of the tree, within the canopy.

Do not handle other types of insect lures before or after dispenser placement without thoroughly washing hands. Set codling moth monitoring traps before handling CheckMate CM-XL 1000. Monitor treatments carefully, especially for secondary pests such as leafrollers.

Reseal containers immediately after use. Do not use CheckMate CM-XL 1000 from damaged. punctured or unsealed containers.

APPLICATION NOTES: For best results, apply at the time or shortly before codling moths or hickory shuckworm 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 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 CM-XL 1000 as needed, based on monitoring results and field scouting.

Manufactured by:



Suterra LLC 20950 NE Talus Place Bend, Oregon, USA 97701 1-866-326-6737 Fax (541) 388-3705



CM-XL 1000

A BIOCHEMICAL PHEROMONE FOR MATING DISRUPTION OF CODLING MOTH (Cydia pomonella) and HICKORY SHUCKWORM (Cydia caryana)



FOR ORGANIC PRODUCTION

Active Ingredient:

(E.E)-8.10-Dodecadien-1-ol. 17.54%

Net Weight: 270 mg active ingredients per dispenser.

KFFP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Harmful if swallowed, absorbed through the skin, or inhaled. Causes moderate eve irritation. Avoid contact with skin, eves or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse. Wear chemical resistant gloves and protective eyeware.

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 by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor 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 for further 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 a Poison Control Center or doctor for treatment advice.

HOT LINE NUMBER: Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. For emergency information on product, uses, and treatment, etc., call the National Pesticides Information Center at 1-800-858-7378, 6:30 am - 4:30 pm Pacific Time (PT), 7 days a week. Otherwise, call the Poison Control Center at 1-800-222-1222.

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 disposing of equipment washwaters or rinsate.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store container in 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 the use of this product may be disposed of on-site or at an approved disposal facility.

CONTAINER DISPOSAL: Plastic Containers: Nonrefillable container. Do not reuse or refill this container. 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. Bag/Cardboard Box: Nonrefillable container. Do not reuse or refill this container. 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.

WARRANTY AND LIMITATION OF DAMAGES

To the extent consistent with applicable law. Suterra LLC warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use. To the extent consistent with applicable law. Suterra LLC neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, quarantee or representation. express or implied, concerning this material. To the extent consistent with applicable law, Suterra LLC's maximum liability for breach of this warranty shall not exceed the purchase price of this product. To the extent consistent with applicable law, the buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material contrary to label instructions.

> **NET CONTENTS** DISPENSERS

EPA Registration No. 56336-12 EPA Establishment No. 56336-OR-1

L: 17282 CM-XL US FG: 14924 Rev08032016 v1