

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: May be harmful if swallowed, inhaled, or absorbed through the skin. Causes moderate eye and skin irritation. Avoid contact with eyes, skin or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

FIRST AID STATEMENT

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

IF IN EYES: Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and continue rinsing. Call a Poison Control Center or doctor for advice.

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.

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 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

For terrestrial uses. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Store in cool, dry area away from heat or open flame. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility. CONTAINER DISPOSAL: Do not reuse container. Remove from cabinet, wrap empty container in newspaper and discard in trash or at an approved disposal facility. Do not puncture or incinerate.

WARRANTY

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. **Suterra** 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'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 contrary to label instructions.

Puffer® CM

Lasts up to 200 Days
For the Control of Codling Moth
In Apple, Pear and Walnut Orchards

Puffer® CM contains a behavior modifying biochemical (pheromone) that disrupts the mating behavior of codling moth, *Cydia pomonella*. Use in apple, pear, walnut and other orchards where the codling moth is a pest. **Puffer CM** is used with the **Puffer® Aerosol Cabinet**, an automatic metered dispenser, so that one puff of pheromone is delivered every 15 minutes throughout the night to disrupt the nocturnal mating behavior of codling moths.

Active Ingredient*	
8,10 dodecadien-1-ol, (E,E)	18.05%
Other ingredients	81.95%
Total	100.00%

*Contains 69.33 g a.i. per canister
6.95 mg a.i. per 40 microliter puff

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for Precautionary Statements

Manufactured for:

Suterra

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Phone: (866) 326-6737
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EPA Registration No.: 73479-2
EPA Establishment No.: 9444-LA-1
Net Contents: 13.5 fl. oz. (399 ml)

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
IN A MANNER INCONSISTENT WITH ITS LABELING

**Do not apply more than 150 grams of active
Ingredient per acre per year.**

METHOD OF APPLICATION: For use on apple, pear and walnut orchards and other crops where the codling moth is a pest. In the spring, start applications prior to moth emergence and continue throughout the crop's susceptible period, typically 80 to 180 days. Use a cabinet to automatically dispense the **Puffer CM** canister. One puff of product is delivered every 15 minutes for a period of 12 hours, starting at 6 PM.

Placing cabinets in orchards and replacing canisters are to be done when cabinets are inactive, typically during daylight hours between 7 AM and 5 PM. To avoid accidental spraying ensure that canister nozzles are pointed away during the performance of these tasks.

One **Puffer CM** canister will last approximately 200 days. Where effective disruption of codling moth mating requires longer application periods, replace used canisters before the 200 day period is reached.

Product Placement: Suspend a filled cabinet from a tree limb close to the center of the tree. Ideally, placement height will be approximately 2/3 of orchard height ±10%. Do not place cabinets where foliage, nuts or fruits can be directly sprayed. Where feasible a 3-foot clearance is requested.

Orchards Smaller than 40 Acres: The **Puffer CM** should not be used in orchards less than 40 acres unless adjacent acreage is also being treated with the **Puffer CM** and total acreage block being treated is 40 acres or more.

40-Acre Orchard: Place cabinets around the orchard perimeter or in a grid pattern to achieve a density of two (2) puffer canisters per acre. In situations with a prevailing wind place additional canisters along the upwind edge to achieve uniform pheromone distribution within the interior of the orchard.

Orchards Greater than 40 Acres: Place cabinets around the orchard perimeter or in a grid pattern to achieve a density of up to two (2) puffer canisters per acre. In situations with a prevailing wind place additional canisters along the upwind edge to achieve uniform pheromone distribution within the interior of the orchard.

APPLICATION NOTES: For best results, apply at the time or shortly before the codling moths begin to emerge in the spring. This product only affects male moths and will have no effect on female moths, eggs, or larvae. If application occurs following biofix (the first date moths are found consistently in monitoring traps) or during the growing season, the field must be treated with insecticides 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. 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 young larvae. Monitor insect infestation with traps and by visual inspection of plants. Re-apply as needed, based on monitoring results and field scouting.