#### WARRANTY

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 purpose 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, guarantee 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, buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage, and use of this material contrary to label instructions.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye and skin irritation. Avoid breathing vapor. Avoid contact with eyes, skin or clothing. 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.

#### FIRST AID STATEMENT

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 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 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 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 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 Pacifice Time (PT). 7 days a week. Otherwise, call the Poison Control Center at 1-800-222-1222.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean highwater mark.

#### PHYSICAL OR CHEMICAL HAZARDS

Flammable. 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.



# Puffer® NOW-O Ace™

For the Control of Navel Orangeworm in Almond, Fig, Walnut and Pistachio Orchards and Any Other Crops Where Navel Orangeworm Is a Pest



FOR ORGANIC PRODUCTION

CheckMate Puffer NOW-O Ace contains a behavior modifying biochemical (pheromone) that disrupts the mating behavior of navel orangeworm, Amyelois transitella. Use in almond, fig, walnut, pistachio and other crops where navel orangeworm is a pest. CheckMate Puffer NOW-O Ace is used with the CheckMate Puffer Aerosol Cabinet, an automatic dispenser that delivers the pheromone to disrupt the mating behavior of navel orangeworm males.

#### ACTIVE INCREDIENT\*

11,13-Hexadecadienal, (Z,Z) 2.00 %	
Other Ingredients	
Total	
*Contains 7.68 g a.i. per canister;	

NET CONTENTS: 384 g

# KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for First Aid and Precautionary Statements



MANUFACTURED BY:

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

EPA Registration No. 73479-21 EPA Establishment No. 56336-OR-1 BATCH CODE: See bottom of can.

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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 almond, fig. walnut, pistachio and other crops where the navel orangeworm is a pest. The application of **CheckMate Puffer NOW-O Ace** (herein referred to as "Puffer") must be initiated six months before the expected harvest date and must continue until harvest is over. Use a **CheckMate Puffer Aerosol Cabinet** to automatically dispense the contents of the Puffer canister. The Cabinet is programmed to emit from 5pm to 5am.

#### PRODUCT PLACEMENT

Suspend an activated **Puffer Aerosol Cabinet** containing a full Puffer canister from a robust limb at a height of at least half of the tree canopy height, or higher. The Puffers can also be placed on posts or poles at the correct canopy height. Place Puffers where spray is directed away from foliace, fruits or nuts.

Distribute the Puffers throughout the orchard starting from the edges to achieve a rate of 1 Puffer per acre. In situations with a prevailing evening wind direction reinforce the upwind edge of the orchard. Always consult your Suterra Technical Sales Representative.

#### APPLICATION NOTES

This product is a mating disruption product that interferes with the ability of navel orangeworm males to find females with which to mate. It does not directly affect eggs, larvae or mated females. If the presence of mated females prior to application is suspected, the field should be treated adequately with insecticides that will effectively control larvae and eggs from those mated female moths. Immigration of female moths from adjacent external sources of infestation is not affected by the product and may reduce the level of control. The use of CheckMate Puffer NOW-O Ace should always take place in the context of an Integrated Pest Management strategy. The use of other pest control measures may be necessary and should be based on proper pest monitoring and field scouting.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store container 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 HANDLING: Do not puncture or incinerate. Nonrefillable container. Do not reuse or refill this container. If can is empty: Remove from cabinet, place in trash or offer for recycling. If partly filled: Call your local solid waste agency for disposal instructions.