Semios OBLR/PLR Eco
Aerosol

A pheromone product for control of Oblique-banded leafroller, Choristoneura rosaceana
and Pandemis leafroller, Pandemis pyrusana

For Organic Production

First Aid

If inhaled
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by 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 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.

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals

CAUTION. Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye and skin irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling and before eating or drinking. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

For terrestrial uses. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposing of equipment wash waters.

PHYSICAL AND CHEMICAL HAZARDS

Contents under pressure. Container may explode if heated. Do not expose to temperatures above 50°C (122°F). Do not spray near open flames or sparks. Do not puncture or incinerate.

DIRECTIONS FOR USE

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

Do not apply more than 150g (5.29 oz.) of active ingredient per acre per year.

METHOD OF APPLICATION: For season-long mating disruption of Oblique-banded leafroller and Pandemis leafroller on pome and stone fruit crops, including apple, pear, apricot, cherry, peach, and plum as well as tree nut crops, and other agricultural areas where oblique-banded leafroller or pandemis leafroller are pests. Use only with Semios automated dispensers. Load aerosol canister in Semios Dispenser. Hang dispenser level with upper third of tree canopy with nozzle pointing away from foliage and fruit. Evenly place dispensers at an average density of 1 dispenser per acre, up to 2 dispensers per acre, and down to 0.5 dispensers per acre, with standard dosing levels between 153.5 and 614 (5.4 and 21.6 oz) of Semios OBLR/PLR Eco formulation per acre per year. Use higher density under high pest pressure or along orchard edge facing prevailing winds. Access Semios web-based user interface to commence operation of networked dispensers as moths begin mating /flight activity and turn foliage and fruit. Evenly place dispensers at an average density of 1 dispenser per acre, with standard dosing levels between 153.5 and 614 (5.4 and 21.6 oz) of Semios OBLR/PLR Eco dispensers at the end of the season.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store container in a cool, dry place away from heat or open flame.

Pesticide Disposal: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Do Not Puncture or Incinerate! If empty: Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions.

WARRANTY AND LIMITATION OF DAMAGES

SemiosBIO Technologies Inc., warrants that this product conforms to the chemical description stated on the label. SemiosBIO Technologies Inc., neither authorizes any agent or representative to make any other warranty or fitness of merchantability, guarantee or representation, express or implied, concerning this material. To the extent consistent with applicable law SemiosBIO Technologies Inc.’s maximum liability for breach of this warranty shall not exceed the purchase price of the 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 product which extend beyond the use of the product under normal conditions and in accord with statements made on the label.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side/back panel for First Aid and Precautionary Statements.

ACTIVE INGREDIENT

(Z)-11-tetradecenyl acetate 14.78%

OTHER INGREDIENTS 85.22%

Total 100.00%

EPA Reg. No. 89850-14
EPA Est. No. 33595-MO-2
EPA Est. No. 33595-MO-4
EPA Est. No. 48613-CAN-3

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side/back panel for First Aid and Precautionary Statements.

Net contents 10.8 oz. (307 g)

SemiosBIO Technologies Inc.
101-887 Great Northern Way
Vancouver, BC V5T 4T5
www.semios.com

Batch number: see bottom of can