| FIRST AID | |
|------------------------|--|
| If on skin or clothing | Remove contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Contact a poison control center or doctor for treatment advice. |
| If in eyes | Immediately hold eyes open and rinse slowly and gently with water for 15 - 20 minutes. If wearing contact lenses, rinse eyes for 5 minutes, remove contact lenses and continue rinsing. Contact 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 by mouth-to-mouth, if possible. Contact a poison control center or doctor for treatment advice. |
| If swallowed | Contact 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 contacting 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, 6.30am-4.30pm Pacific Time (PT), 7 days a week. During other times, call the poison control center at 1-800-222-1222.

PRECAUTIONARY STATEMENTS

Hazards 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 labeling

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 California Red Scale (*Aonidiella aurantii*) on citrus orchards. Use only with Semios automated aerosol dispensers. Load aerosol canister in Semios dispenser. Hang dispensers so they are located in the upper third of the tree canopy with nozzle pointing away from foliage and fruit. Evenly place dispensers at an average density of 1 per acre. Use higher density (up to double standard density) under high pest pressure or along orchard edges facing prevailing winds. Access Semios web-based user interface to commence operation of networked dispensers just prior to scale flight/mating and turn off dispensers at the end of the season. Standard application rate is 1 puff every 20 minutes over a 12 hour period each day (5PM-5AM).

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: Nonrefillable container. Do not reuse or refill this container. Discard empty dispensers in trash or at an approved waste disposal facility

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.



Semios CRS Plus

A PHEROMONE PRODUCT FOR CONTROL OF California Red Scale, *Aonidiella aurantii*

Aerosol

ACTIVE INGREDIENT

(3S,6R)-3-Methyl-6-isopropenyl-9-decen-1-yl acetate 2.75% (3S,6S)-3-Methyl-6-isopropenyl-9-decen-1-yl acetate 2.75% OTHER INGREDIENTS 94.50% Total 100.00%

EPA Reg. No. 89850-12

EPA Est. No. 46813-CAN-3 58996-MO-1

KEEP OUT OF REACH OF CHILDREN CAUTION

See side/back panel for First Aid and Precautionary Statements







EXPLOSIVE

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