

Providing high-quality products to reduce or eliminate the use of pesticides.



2025 PRODUCT CATALOG





Effective, Selective, Pest Management Products.

Our purpose is to manufacture high-quality products that our customers can employ to reduce or eliminate the use of pesticides. To accomplish this, we seek to build strong relationships with our customers that go well beyond the sale of products.



Residue-Free Pest Control Products.

Alpha Scents has a robust development program in place that is currently evaluating and developing products to attract and eliminate insects for home use and crops.

ABOUT US

At Alpha Scents Inc., we research, register, manufacture and market pheromone-based products for insect monitoring and control. Our products are designed to significantly reduce the use of pesticides and provide a more environmentally friendly method of insect management. We provide our customers with the best quality products on the market by ensuring that manufacturing is done by skilled technicians and under the direct supervision of Ph.D. Chemical Ecologists.

Founded in 2007 by Darek Czokajo, Alpha Scents is customer focused, embracing honesty, respect, trust and support. We are clear that the vision for the company is shaped by a desire to be loyal to all stakeholders, including vendors and its employees. We attend international symposiums and tradeshows throughout the world. Alpha Scents is on the forefront of research and development of manufacturing pheromone-based products for insect monitoring and control. Above all, we have learned that what's most important in our business practice is honest dealings with concerned growers, collaborators, vendors and employees.

We have an innovative development program. Fast order fulfillment - often ship the same day order is placed. For additional information, please refer to our website https://alphascents.com/









INTEGRATED PEST MANAGEMENT

There are two primary components of monitoring products: traps and lures. Insect lures consist of an attractant, either a pheromone, kairomone or a combination of the two, formulated into a release device. Pheromones are chemicals that trigger a social response in members of the same species. Kairomones on the other hand, are chemicals emitted by one species that signal members of a different species. For example, plants will give off chemicals, called volatiles, that will attract insects that feed on that plant. Insect trap designs will vary depending on the targeted pest and they can be made from numerous materials.

Alpha Scents uses only No-Mess Adhesive in our insect traps, so you don't have to worry about getting glue all over your clothes, vehicles, or hands. While conventional commercial growers use monitoring products for the purpose of timing control product application (usually pesticides), many people use monitoring products to help manage insect populations, which, for example, are crucial for an organic grower.







Pest Management

It is important to understand that the purpose of insect traps and lures is to monitor pest populations so that effective management techniques can be timed to optimize efficacy. Monitoring products are not designed to control insect populations by themselves. Insect traps and lures have been used successfully in mass-trapping programs. These programs have reduced pest populations below the economic threshold over time. However, you should consult with an extension agent or other pest control professional prior to employing this technique.





Integrated Pest Management (IPM) is the cornerstone of modern pest management techniques. IPM relies on a broad-based approach designed to keep pest populations below the level at which they cause economic damage. IPM does not mandate organic pest control. However, it does seek to control pests with the least amount of disruption to the natural eco-system and therefore encourages use of sustainable pest control practices.





Because IPM does not seek to eradicate all insects, the costs of pest control can be reduced through the implementation of an IPM program. Traditionally, the role of insect traps and lures has been to monitor for the presence of pests that can pose a threat to crops.







Once a pest population reaches a specified level, usually determined by a local extension agent or other crop advisor, the grower would apply pesticides or other pest control products. Through proper timing of control products, the grower can maximize the efficacy of his or her insect control program.

Alpha Scents - Insect Monitoring Systems

HOME USE and





CUCUMBER BEETLE

Home Use Cucumber Beetle Trap and Lure includes Yellow Sticky Card Trap and Lure - must be used together

Sticky traps should be placed horizontally near plants spaced at least 100 feet apart over a field. The number of beetles on traps is recorded each time the traps are changed. The traps are typically changed every seven days but can last 30 or more days without significant reduction in catching ability. Since adult emergence can stretch over a period of 6-9 weeks, the traps should remain in the field entire time. If the economic threshold for yellow sticky traps of 6 beetles per day is reached there is a high potential for problems the following spring.





PANTRY MOTH TRAP AND LURE

Home Use Pantry Moth Kit includes Jackson Trap sticky liner and Lure - must be used together

Place traps near the food source. Do not use too many traps - 1 or 2 per room is sufficient. Using too many traps will confuse moths and reduce trap effectiveness. Monitor taps closely and replace as needed. CULTURAL & PHYSICAL CONTROL: Store dry and bulk food in a tight-fitting container. Clean cupboards and shelves on a regular basis. Clean used and old containers with soap before using for food storage.





SPOTTED WING DROSOPHILA TRAP & LURE

Home Use Spotted Wing Drosophila Trap includes Folding Yellow Sticky Card Trap and Lure - must be used together



Use Back-folded Yellow Card. Place traps before fruit begins to ripen and prior to flies beginning to lay eggs. Traps should be hung in the shade, among the foliage and near the fruit.



STINK BUG CLEAR PANEL TRAP AND LURE

Home Use Stink Bug Trap and Lure includes Clear Panel Trap and Lure- must be used together

The Alpha Scents Clear Panel Trap and Lure paired with a strong light is an effective way to remove dozens of stink bugs per week. You can hang the trap under the light on your porch and every evening you will capture several bugs. The late summer captures of BMSB adults and nymphs stages by traps baited with the pheromone are good indicators for the pest presence (or absence) in the garden and orchard.





VINEGAR FLY TRAP

Home Use Vinegar Fly Trap includes pre-baited trap

Place this convenient trap in displays of fruit, vegetables and pastry or wherever fruit flies may be a problem. The patented design allows easy use hidden within displays or standing freely on countertops or in display cases. Safe and effective, the non-toxic attractant is pre-measured and produces predictable results. Fruit fly populations are typically reduced 70%-80% or more.





WEBBING CLOTHES MOTH TRAP & LURE

Home Use Webbing Clothes Moth Trap and Lure

Hang trap or place sticky insert near affected objects (such as within or nearby a closet where damage may occur). CULTURAL & PHYSICAL CONTROL: Inspect darkened areas of room or house for moth activity. To prevent activity on clothes, brushing them frequently, freezing the object, or dry cleaning them can help remove moths. Vacuuming is another effective cultural control.



WINDOW BUG CATCHER

Home Use Widow Bug Catcher - 3.2x9.5" - 2 pc. No lure is required

Insects are naturally attracted to the light and heat of a window. With the WindowBugCatcher™ trap insects get stuck on it and die. When the trap gets full of bugs simply peel it off the window and dispose of it with the trash. NON-TOXIC AND PESTICIDE-FREE.



CODLING MOTH PAPER DELTA TRAP AND LURE

Home Use Codling Moth Trap and Lure includes Paper Delta Trap and 8 week lure - must be used together

Place traps at the pink stage of bud development. Place the lure in the center of sticky bottom. Change the lure every five (5) weeks from May till September and the sticky as needed. Install at least one (1) trap per tree. Hang baited traps in the upper part of the tree crown. CULTURAL & PHYSICAL CONTROL: Remove infested fruit from tree and from under the tree and dispose of them. DO NOT COMPOST THE INFESTED FRUIT.



Insect traps can be made of numerous materials with most traps being constructed using paper milk carton stock or plastic. Trap design will vary depending on the targeted pest. Most traps will have a glued surface which will capture the insect. Alpha Scents uses only No-Mess adhesive in our insect traps so you don't have to worry about getting glue all over your clothes, vehicles, or hands.

While conventional commercial growers use monitoring products for purposes of timing the application of their control products (usually pesticides), many people use monitoring products to help control insect populations. We are developing a series of Technical Bulletins that will provide trapping guidance. These brochures are available at https://alphascents.com/pages/resources-resources-html. Another good source of information on the proper use of traps is the California Department of Food and Agriculture Insect Trapping Guide available at http://www.cdfa.ca.gov/plant/pdep/Insect_Trapping_Guide/index.html.

SINGLE USE PAPER DELTA TRAPS (RED/CLEAR) TARGET PESTS: MOTHS (LEPIDOPTERA)



| PRODUCT DETAILS | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| • SIZE: 7L x 4W x 4½ in. (18L x 10W x 11.4H cm) | \$3.40 | \$47.00 | \$178.00 |
| • STICKY AREA (INTERIOR ONLY): 3-sided | | | |
| • GPID SIZE: 1v1 in (2.5 v.2.5 cm) | I | | |

MULTI-SEASON PLASTIC DELTA TRAPS (RED/WHITE) - TARGET PESTS: MOTHS (LEPIDOPTERA)



| PRODUCT DETAILS | ONE PIECE TRAP | QTY 25 TRAP | QTY 100 TRAP |
|---|-----------------------|--------------------|---------------------|
| • SIZE: 11L x 7½W x 5H in (28L x 19W x 13Hcm) • STICKY AREA (INTERIOR ONLY): 7x7in (18 x 18cm) • GRID SIZE: 1x1in (2.5 x 2.5cm) | \$6.95 | \$121.00 | \$485.00 |
| | ONE PIECE LINER | QTY 25 LINER | QTY 100 LINER |
| | \$1.90 | \$32.00 | \$101.00 |

MULTI-USE JACKSON TRAPS - TARGET PESTS: FRUIT FLIES, MIDGES



| PRODUCT DETAILS | ONE PIECE TRAP | QTY 25 TRAP | QTY 100 TRAP |
|--|-----------------------|--------------------|---------------------|
| • SIZE: 5L x 3½W x 3¼ H • STICKY LINER: 5.5 x 3.375in (14 x 8.5cm) | \$2.30 | \$38.00 | \$125.00 |
| | ONE PIECE LINER | QTY 25 LINER | QTY 100 LINER |
| | \$0.90 | \$15.30 | \$51.00 |

WING TRAP - TARGET PESTS: MOTHS (LEPIDOPTERA)



| PRODUCT DETAILS | | ONE PIECE | QTY 25 | QTY 100 |
|---|-------------------------|--------------|-----------|------------|
| | Complete Trap System | \$4.60 | \$86.00 | \$305.00 |
| • SIZE: 4.5 x 9 x 11in (11 x 23 x 28cm) | Тор | \$2.10 | \$37.00 | \$133.00 |
| FEATURES: recording chart printed on trap | Hanging Wire & Spacers | \$0.80 | N/A | N/A |
| h | No-Mess Adhesive Bottom | \$2.40 | \$41.00 | \$142.00 |

TRAPS

ADHESIVE ROLL TRAPS - TARGETED PESTS: FRUIT FLIES, CUCUMBER AND OTHER BEETLES, APHIDS, WHITE FLIES, HOPPERS, WASPS, WESTERN FLOWER AND OTHER THRIPS, NUISANCE FLIES



| PRODUCT DETAILS | WIDTH | PRICE |
|--|-------------------|----------|
| • INSTALLATION: Easy to use with or without | 4in (10cm) | \$64.00 |
| lures. Roll clips are available (\$2.00 each). | 7.9in (20cm) | \$101.00 |
| • LENGTH: Blue and yellow rolls 328ft (100m) long (adhesive double sided). Clear rolls 100ft | 11.8in (30cm) | \$140.00 |
| (30.5m) long (adhesive single sided). | CLEAR 6in x 100ft | \$153.00 |

RECTANGLE CARD TRAPS - NO-MESS ADHESIVETM, WEATHER RESISTANT, BIO-DEGRADABLE



| PRODUCT DETAILS YELLOW CARD | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------------------|-----------|------------|
| FEATURE: 3 hanger holes for stability CARD SIZE: 8 x 5½ in (18 x 14cm) GRID SIZE: 1 x 1in (2.5 x 2.5c) Double-sided | \$2.60 | \$42.00 | \$153.00 |
| 4X6 in. YELLOW CARD | \$1.10 each any quantity | | |



| BACK FOLDING YELLOW CARD | ONE PIECE | QTY 25 | QTY 100 |
|---|--------------|-----------|------------|
| • FEATURE: 3 hanger holes for stability | \$3.10 | \$51.00 | \$178.00 |
| • CARD SIZE: 8 x 5½ in (18 x 14cm) | | | |
| • GRID SIZE: 1 x 1in (2.5 x 2.5c) | | | |
| Double-sided | | | |



| ASIAN CITRUS PSYLLID (ACP) TRAP | ONE PIECE | QTY 25 | QTY 100 |
|------------------------------------|--------------|-----------|------------|
| • CARD SIZE: 8 x 5½ in (18 x 14cm) | \$2.60 | \$42.00 | \$153.00 |
| • GRID SIZE: 1 x 1in (2.5 x 2.5cm) | | • | , |
| Double-sided | | | |



| BLUE / YELLOW CARD | ONE PIECE | QTY 25 | QTY 100 |
|-------------------------------------|--------------|-----------|------------|
| • CARD SIZE: 8 x 3½ in (18 x 9cm) | \$3.00 | \$44.00 | \$165.00 |
| • GRID SIZE: 1 x 1 in (2.5 x 2.5cm) | | | , |
| Double-sided | | | |



| BLUE CARD | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| • CARD SIZE: 8 x 3½ in (18 x 9cm) | \$3.00 | \$44.00 | \$165.00 |
| • GRID SIZE: 1 x 1 in (2.5 x 2.5cm) | | | |
| Double-sided | | | |

TRAPS

CLEAR PANEL TRAP (DOUBLE-SIDED) *LOW COST ALTERNATIVE TO BMSB TRAP



| PRODUCT DETAILS | WIDTH | PRICE |
|---|------------|---------|
| • Single use, passive monitoring system, use with | 12in x12in | \$2.60 |
| or without lure | 6ft x12in | \$15.30 |



SCALE CARD TRAPS WITH UCR GRID - TARGET PESTS: SCALE INSECTS

| PRODUCT DETAILS | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| • SIZE: 6 x 3.5in (15.2 x 9cm) | \$2.60 | \$32.00 | \$101.00 |
| • GRID SIZE 1/2 x 1/2 in (1.3 x 1.3cm) | | | |
| Double-sided | | | |

NATURAL CATCH PLUS® - PRE-BAITED FRUIT FLY TRAP



| PRODUCT DESCRIPTION | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| Controls fruit/vinegar flies (Drosophila). Safe to use in food | | \$190.00 | \$737.00 |
| preparation, dining and display areas. Life span 30+ days. Pesticide-free. Non-toxic attractant. | | | |

UNI-TRAP - TARGET PESTS: NON-SATURATING TRAP FOR CATCHING HIGH NUMBERS OF MOTHS, WEEVILS, AND OTHER FLYING INSECTS



| PRODUCT DETAILS | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| COLORS: green, yellow, multicolor (green/yellow/white) | \$16.50 | \$333.00 | \$1270.00 |
| • DIMENSIONS: 9 x 7in (23 x 18cm) | | | |
| • BUCKET VOLUME: 1 quart (.95 liters) | | | |
| CONSTRUCTION: heavy gauge plastic | | | |

SOLARIZED NIGHT LIGHTS



| PRODUCT DETAILS | PRICE |
|--|--------|
| Complete assembly for Uni-Trap May be attached to Panel Trap, Water Trap and other monitoring systems Colors white - Tomato Leafminer, green - Sweet Potato Weevil, UV - Coconut Rhinoceros Beetle | \$5.10 |

UNI-TRAP WITH EXTENSIONS - EFFECTIVE FOR: NOCTUID MOTHS, SWEET POTATO WEEVIL AND OTHER BEETLES AND MOTHS



| PRODUCT DETAILS | ONE PIECE | QTY 25 | QTY 100 |
|--|--------------|-----------|------------|
| Designed originally for the pineapple industry to monitor | \$16.50 | \$333.00 | \$1270.00 |
| White Grubs, Poppilia bipunctata • Colors Yellow or Green Extensions | | | |

PANEL TRAP - TARGET PESTS: FORESTRY BEETLES, WASPS, AND RHINOCEROS BEETLE



| PRODUCT DETAILS | ITEMS | ONE PIECE | 25 CASE | 100 CASE |
|--|-------------------------|--------------|------------|-------------|
| ASSEMBLY SIZE: | Trap Complete | \$33.00 | \$698.00 | \$2414.00 |
| 44H x 18W x 18L inch (112 x 46 x 46cm) | Collecting Cup Retainer | \$0.33 | | |
| • FEATURE: Collapsible for storage | Collecting Cup | \$5.70 | | |
| OPTIONS: Slippery body Coating. | Wire Hanger | \$0.80 | | |

BROWN MARMORATED STINK BUG (BMSB) TRAP



| PRODUCT DETAILS | ONE PIECE | QTY 25 | QTY 100 |
|---|--------------|-----------|------------|
| MULTI-SEASON TRAP | | \$792.00 | \$3180.00 |
| Deploy with HALHAL lure (sold separately) | | | |

TROPICAL FRUIT FLIES TRAPS: BIO OR MCPHAIL



| PRODUCT DETAILS | TRAP | ONE PIECE |
|---|--------------|--------------|
| MULTI-SEASON TRAP | Bio Trap | \$6.60 |
| Use with desired species lure | McPhail Trap | \$15.70 |

ASSEMBLY: All assembly instruction can be found on our website or video instructions can be found on the Alpha Scents, Inc. YouTube channel.

NOTES: All adhesive cards can be cut with household scissors. Attach 2 yellow card traps end-to-end and form into a tube for increased capture rates. Easy removal of specimens and cleanup with solvent (available upon request). Use 2 hangers with extra hanger holes to reduce twisting in high wind, to hang between vine wires, to attach trap horizontally from a stake, to hang from rope strung over rows.



Insect lures consist of an attractant or semiochemical formulated into release device to lure a target insect into an insect trap. Most insect lures use one of two types of semiochemicals - either a pheromone or a kairomone. Pheromones are chemicals that trigger a social response in members of the same species. Often sex pheromones are used. Sex pheromones are released female or male insects to attract opposite sex for purpose of mating. Kairomones, on the other hand, are chemicals emitted by one species that signal members of a different species.

For example, plants will give off chemicals, called volatiles, that will attract insects that feed on that plant. Insect lures may consist of a sex pheromone, an aggregation pheromone, a kairomone or a combination of two or more of these chemicals. The goal is to use whichever attractant will be effective in luring the insect into the trap. A release device is merely the substrate that holds the semiochemical. The chosen substrate together with the amount of semiochemical will determine its release rate. The release rate impacts both how well the lure works and how long it will last in the field.





Most moths lures are in the form of rubber septum, either in red or gray or white. However, many lures use various membrane type dispensers, plastic vials or bulbs.

Alpha Scents Lures Feature

- An Eco-Friendly Solution: No harmful chemicals, just natural ingredients to protect your garden, crops or orchards sustainably.
- Easy Application: Simple to set up and maintain, ensuring hassle-free protection all season long.

LURES

Additional lures available on our website/pdf catalog.

| PEST CODE | COMMON ENGLISH PEST NAME | LATIN PEST NAME | ONE PIECE | QTY 25 | QTY 100 |
|-----------|----------------------------|--|--------------|-------------|------------|
| APINLO | Alpha-pinene Lure | _ | | \$6.40 ea. | |
| APINHI | Alpha-pinene UHR Lure | | | \$8.90 ea. | |
| AMBRO | Ambrosia Beetle Lure | Xyleborus, Xylosandrus, Xyleborinus & More | | \$14.00 ea. | |
| SYNMYO | Apple Clearwing Moth Lure | Synanthedon myopeaformis | \$5.60 | \$89.00 | \$343.00 |
| DASMAL | Apple Leaf Gall Midge Lure | Dasineura mali | | \$10.10 ea. | |
| RHAPOM | Apple Maggot Lure | Rhagoletis pomonella | \$5.60 | \$89.00 | \$343.00 |
| DIACIT | Asian Citrus Psyllid Lure | Diaphorinia citri | \$3.50 | \$44.00 | \$153.00 |

LURES

| LOKES | | | | | |
|-----------|---|-----------------------------------|---------------|-----------------|------------|
| PEST CODE | COMMON ENGLISH PEST NAME | LATIN PEST NAME | ONE PIECE | QTY 25 | QTY 100 |
| OSTFUR | Asian Corn Borer Lure | Ostrinia furnacalis | \$3.50 | \$44.00 | \$153.00 |
| ANOGLA | Asian Longhorn Beetle Lure | Anoplophora glabripennis | | \$19.00 ea. | |
| STECAT | Avocado Seed Moth Lure | Stenoma catenifer | \$5.60 | \$89.00 | \$343.00 |
| DIABAL | Banded Cucumber Beetle Lure | Diabrotica balteata | \$5.60 | \$89.00 | \$343.00 |
| TAPBIC | Beech Bark Beetle Lure | Taphrorychus bicolor | | \$6.90 ea. | |
| SPOEXI | Beet Armyworm Lure | Spodoptera exigua | \$3.50 | \$44.00 | \$153.00 |
| MAMCON | Bertha Armyworm Lure | Mamestra configurata | \$3.50 | \$44.00 | \$153.00 |
| RHAFAU | Black Cherry Fruit Fly Lure | Rhagoletis fausta | \$5.60 | \$89.00 | \$343.00 |
| AGRIPS | Black Cutworm Lure | Agrotis ipsilon | \$3.50 | \$44.00 | \$153.00 |
| SILADI | Black Fig Fly Lure | Silba adipata | | \$2.20 ea. | |
| RHONAE | Blackheaded Fireworm Lure | Rhopobota naevana | \$3.50 | \$44.00 | \$153.00 |
| XYLGER | Black Stem Borer Lure | Xylosandrus germanus | | \$14.00 ea. | \$343.00 |
| CYDPER | Box Tree Moth Lure | Cydalima perspectalis | \$3.50 | \$44.00 | \$153.00 |
| BONSAL | Brazilian Apple Leafroller Lure | Bonagota salubricola | \$5.60 | \$89.00 | \$343.00 |
| HALHAL | Brown Marmorated Stink Bug | LureHalyomorpha halys | \$7.90 | \$146.00 | \$540.00 |
| TETFUS | Brown Spruce Longhorn Beetle Lure | Tetropium fuscum | | \$14.00 ea. | |
| PLASTA | Brown-winged Green Bug Lure | Plautia stali | \$5.60 | \$89.00 | \$343.00 |
| TRINI | Cabbage Looper Lure | Trichoplusia ni | \$3.50 | \$44.00 | \$153.00 |
| CACCAC | Cactus Moth Lure | Cactoblastis cactorum | \$3.50 | \$44.00 | \$153.00 |
| AONAUR | California Red Scale Lure | Aonidiella aurantii | \$3.50 | \$44.00 | \$153.00 |
| ECTCER | Carob Moth Lure | Ectomyelois ceratoniae | \$5.60 | \$89.00 | \$343.00 |
| CERAMB | Cerambycids beetles - check https://w | ww.alphascents.com/resources/resc | urces.html fo | or available sp | ecies |
| LASSER | Cigarette Beetle Lure | Lasioderma serricorne | \$5.60 | \$89.00 | \$343.00 |
| PHYCIT | Citrus Leafminer Lure | Phyllocnistis citrella | \$5.60 | \$89.00 | \$343.00 |
| PLACIT | Citrus Mealybug Lure | Planococcus citri | \$5.60 | \$89.00 | \$343.00 |
| ORYRHI | Coconut Rhinoceros Beetle Lure | Oryctes rhinoceros | | \$7.60 ea. | |
| CYPO01 | Codling Moth 5-Week Lure | Cydia pomonella 5-week | \$3.50 | \$44.00 | \$153.00 |
| CYPO08 | Codling Moth 8-Week Lure | Cydia pomonella 8-week | \$3.60 | \$46.00 | \$165.00 |
| CYPO10 | Codling Moth 10x Lure (Mating disrupt | ion only) Cydia pomonella 10x | \$3.70 | \$51.00 | \$178.00 |
| CYPOFM | Codling Moth Female/Male Lure | Cydia pomonella | \$5.60 | \$89.00 | \$343.00 |
| CYPODFM+ | Codling Moth Female/Male Plus Lure | Cydia pomonella | \$7.90 | \$146.00 | \$540.00 |
| CMOFMLR | Combo Lure - Codling Moth, Oriental F | M, Leafroller | \$5.60 | \$89.00 | \$343.00 |
| DIPPIN | Common Pine Sawfly Lure | Dipiron pini | | \$27.80 ea. | |
| EUSCON | Consperse Stink Bug Lure | Euschistus conspersus | \$6.70 | \$110.00 | \$426.00 |
| HELZEA | Corn Earworm Lure | Helicoverpa zea | \$3.50 | \$44.00 | \$153.00 |
| SESNON | Corn Stalk Borer Lure | Sesamia nonagrioides | \$3.50 | \$44.00 | \$153.00 |
| HELARM | Cotton Bollworm Lure | Helicoverpa armigera | \$3.50 | \$44.00 | \$153.00 |
| SPOLITO | Cotton Leafworm Lure | Spodoptera littoralis | \$3.50 | \$44.00 | \$153.00 |
| SYNTIP | Currant Clearwing Moth Lure | Synanthedon tipuliformis | \$5.60 | \$89.00 | \$343.00 |
| PLUXYL | Diamondback Moth Lure | Plutella xylostella | \$3.50 | \$44.00 | \$153.00 |
| SYNSCI | Dogwood Borer Lure | Synanthedon scitula | \$5.60 | \$89.00 | \$343.00 |
| MCH | Douglas-Fir Beetle Antiaggregation Phe | 1 - | otsugae MCI | H \$3.50 ea. | |
| DENPSE | Douglas-Fir Beetle Lure | Dendroctonus pseudotsugae | | \$8.30 ea. | |
| CONORE | Douglas-Fir Cone Gall Midge Lure | Contarinia oregonensis | \$6.70 | \$110.00 | \$426.00 |
| IPSGRA | Eastern Fivespined Ips Lure | lps grandicollis | | \$8.90 ea. | |
| AGRPLA | Emerald Ash Borer Lure | Agrilus planipennis | \$5.60 | \$89.00 | \$343.00 |
| IPSPER | Engraver Beetle Perturbatus Lure - 2 cc | 1 | | \$8.90 ea. | |
| ETOHHI | Ethanol UHR Lure | | | \$8.90 ea. | |
| ARGPUL | Eulia Moth Lure | Argyrotaenia pulchellana | \$3.50 | \$44.00 | \$153.00 |
| RHACER | European Cherry Fruit Fly Lure | Rhagoletis cerasi - EU | \$5.60 | \$89.00 | \$343.00 |
| OSNUNY | European Corn Borer - NY Lure | Ostrina nubilalis | \$3.50 | \$44.00 | \$153.00 |
| OSNUIA | European Corn Borer- Iowa Lure | Ostrina nubilalis | \$3.50 | \$44.00 | \$153.00 |
| COSCOS | European Goat Moth Lure | Cossus cossus | \$3.50 | \$44.00 | \$153.00 |
| EUPAMB | European Grape Berry Moth Lure | Eupoecilia ambiguella | \$3.50 | \$44.00 | \$153.00 |
| LOI VIVID | Laropean Grape being Mour Luie | Lapocenia ambiguena | Ψ3.30 | ψ-7.00 | ψ133.00 |

LURES

| PEST CODE | COMMON ENGLISH PEST NAME | LATIN PEST NAME | ONE PIECE | QTY 25 | QTY 100 |
|-------------|-----------------------------------|-------------------------------|--------------|-------------|------------|
| LOBBOT | European Grapevine Moth Lure | Lobesia botrana | \$3.50 | \$44.00 | \$153.00 |
| DUPFOV | European Pepper Moth Lure | Duponchelia fovealis | \$5.60 | \$89.00 | \$343.00 |
| RHYBUO | European Pine Shoot Moth Lure | Rhyacionia buoliana | \$3.50 | \$44.00 | \$153.00 |
| IPSTYP | European Spruce Bark Beetle Lure | lps typographus | | \$8.90 ea. | |
| SPIOCE | Eye Spotted Budmoth Lure | Spilonota ocellana | \$3.50 | \$44.00 | \$153.00 |
| SPOFRU | Fall Armyworm Lure | Spodoptera frugiperda | \$3.50 | \$44.00 | \$153.00 |
| CRYLEU | False Codling Moth Lure | Cryptophlebia leucotreta | \$5.60 | \$89.00 | \$343.00 |
| MELLAT | Filbert Worm Lure | Melissopus latiferreanus | \$3.50 | \$44.00 | \$153.00 |
| DIOABI | Fir Coneworm Lure | Dioryctria abietivorella | \$5.60 | \$89.00 | \$343.00 |
| PHYLLO | Flea Beetle Lure | Phyllotreta spp. | \$5.60 | \$89.00 | \$343.00 |
| ENDVIT | Grape Berry Moth Lure | Endopiza viteana | \$3.50 | \$44.00 | \$153.00 |
| DESFUN | Grape Leaf Folder lure | Desmia funeralis | \$5.60 | \$89.00 | \$343.00 |
| PSEMAR | Grape Mealybug Lure | Pseudococcus maritimus | \$5.60 | \$89.00 | \$343.00 |
| LYMDIS | Gypsy (Spongy) Moth Lure | Lymantria dispar | \$3.50 | \$44.00 | \$153.00 |
| MURHIS | Harlequin Bug Lure | Murgantia histrionica | \$5.60 | \$89.00 | \$343.00 |
| CYDCAR | Hickory Shuckworm | Cydia caryana | \$3.50 | \$44.00 | \$153.00 |
| CRYGNI | Honeydew Moth Lure | Cryptoblabes gnidiella | \$3.50 | \$44.00 | \$153.00 |
| PLOINT | Indian Meal Moth Lure | Plodia interpunctella | \$3.50 | \$44.00 | \$153.00 |
| MONALT | Japanese Pine Sawyer Lure | Monochamus alternatus | | \$14.00 ea. | |
| MONALT PLUS | S Japanese Pine Sawyer PLUS Lure | Monochamus alternatus | | \$17.50 ea. | |
| TROGRA | Khapra Beetle Lure | Trogoderma granarium | \$3.50 | \$44.00 | \$153.00 |
| TOMPIN | Larger Pine Shoot Beetle Lure | Tomicus piniperda | | \$10.10 ea. | |
| SPAPIL | Leaf-rolling Tortrix Lure | Sparganothis pilleriana | \$3.50 | \$44.00 | \$153.00 |
| ACRASS | Leek Moth Lure | Acrolepiopsis assectella | \$3.50 | \$44.00 | \$153.00 |
| ZEUPYR | Leopard Moth Lure | Zeuzera pyrina | \$5.60 | \$89.00 | \$343.00 |
| ELALIG | Lesser Cornstalk Borer Lure | Elasmopalpus lignosellus | \$5.60 | \$89.00 | \$343.00 |
| BATAMY | Lesser Date Moth Lure | Batrachedra amydraula | \$3.50 | \$44.00 | \$153.00 |
| EPIPOS | Light Brown Apple Moth Lure | Epiphyas postvittana | \$3.50 | \$44.00 | \$153.00 |
| PODSYR | Lilac Borer Lure | Podosesia syringae | \$5.60 | \$89.00 | \$343.00 |
| MONOCH | Longhorn Beetle Lure | Monochamus spp. | | \$14.00 ea. | |
| PSELON | Longtailed Mealybug Lure | Pseudococcus longispinus | \$5.60 | \$89.00 | \$343.00 |
| CRYOMB | Macadamia Nut Borer Lure | Cryptophlebia ombrodelta | \$5.60 | \$89.00 | \$343.00 |
| BUSFUS | Maize Stalk Borer Lure | Busseola fusca | \$3.50 | \$44.00 | \$153.00 |
| CCAPPV | MedFly - Plant Odor Lure | Ceratitis capitata Plant Odor | \$5.60 | \$89.00 | \$343.00 |
| CCAPTM | MedFly - Trimedlure Lure | Ceratitis capitata Trimedlure | \$5.60 | \$89.00 | \$343.00 |
| BACCUC | Melon Fly Lure | Bactrocera cucurbitae | \$5.60 | \$89.00 | \$343.00 |
| DENPON | Mountain Pine Beetle Lure | Dendroctonus ponderosae | | \$7.60 ea. | |
| AMYTRA | Navel Orangeworm Lure | Amyelois transitella | | \$6.40 ea. | |
| AMYTRAf/m | Navel Orangeworm Female/Male Lure | Amyelois transitella | | \$5.60 ea. | |
| NOCTUID | Noctuid Moths Plant Volatile Lure | Noctuidae | \$5.60 | \$89.00 | \$343.00 |
| SPOEXE | Nutgrass Armyworm Lure | Spodoptera exempta | \$3.50 | \$44.00 | \$153.00 |
| PLAQUE | Oak Ambrosia Beetle Lure | Platypus quercivorus | | \$7.60 ea. | |
| CHOROS | Oblique Banded Leafroller Lure | Choristoneura rosaceana | \$5.60 | \$89.00 | \$343.00 |
| HYLBAJ | Old House Borer Lure | Hylotrupes bajulus | | \$17.80 ea. | |
| DACOLE | Olive Fruit Fly Lure | Dacus oleae | \$7.90 | \$146.00 | \$540.00 |
| PRAOLE | Olive Moth Lure | Prays oleae | \$3.50 | \$44.00 | \$153.00 |
| PLASTU | Omnivorous Leafroller Lure | Platynota stultana | \$3.50 | \$44.00 | \$153.00 |
| ARGCIT | Orange Tortrix Lure | Argyrotaenia citrana | \$3.50 | \$44.00 | \$153.00 |
| DACDOR | Oriental Fruit Fly Lure | Dacus dorsalis | \$5.60 | \$89.00 | \$343.00 |
| GRAMOL | Oriental Fruit Moth Lure | Grapholita molesta | \$3.50 | \$44.00 | \$153.00 |
| PANHEP | Pandemis Heparana Lure | Pandemis heparana | \$3.50 | \$44.00 | \$153.00 |
| CYDNIG | Pea Moth Lure | Cydia nigricana | \$3.50 | \$44.00 | \$153.00 |
| BACZON | Peach Fruit Fly Lure | Bactrocera zonata | \$5.60 | \$89.00 | \$343.00 |
| SYNEXI | Peach Tree Borer Lure | Synanthedon exitiosa | \$5.60 | \$89.00 | \$343.00 |

LURES

| PEST CODE | COMMON ENGLISH PEST NAME | LATIN PEST NAME | ONE PIECE | QTY 25 | QTY 100 |
|-----------|--|--------------------------------|--------------|-------------|------------|
| ANALIN | Peach Twig Borer Lure | Anarsia lineatella | \$3.50 | \$44.00 | \$153.00 |
| ACRNUX | Pecan Nut Casebearer Lure | Acrobasis nuxvorella | \$3.50 | \$44.00 | \$153.00 |
| ACRNUXMx | Pecan Nut Casebearer (Mexican Str.) Lu | ureAcrobasis nuxvorella (Mx) | \$3.50 | \$44.00 | \$153.00 |
| ANTEUG | Pepper Weevil Lure | Anthonomus eugenii | \$5.60 | \$89.00 | \$343.00 |
| IPSPIN | Pine Engraver Beetle Lure | lps pini | | \$7.60 ea. | |
| CONNEN | Plum Curculio - Benzaldehyde Lure | Conotrachelus nenuphar | \$6.70 | \$110.00 | \$426.00 |
| GRAFUN | Plum Fruit Moth Lure | Grapholita funeberana | \$3.50 | \$44.00 | \$153.00 |
| EUWALL | Polyphagous Shothole Borer Lure | Euwallacea spp. nr. fornicatus | | \$7.60 ea. | |
| PHTOPE | Potato Tubermoth Lure | Phthorimaea operculella | \$3.50 | \$44.00 | \$153.00 |
| PRIONUS | Prionus Longhorn Beetle Lure | Prionus All Species | | \$7.60 ea. | |
| RHYFER | Red Palm Weevil Lure | Rhynchophorus ferrugineus | \$3.50 | \$44.00 | \$153.00 |
| AROBUN | Red-Necked Longhorn Beetle Lure | Aromia bungii | | \$5.60 ea. | |
| XYLGLA | Redbay Ambrosia Beetle Lure | Xyleborus glabratus | | \$14.00 ea. | |
| QUAPER | San Jose Scale Lure | Quadraspidiotus perniciousus | \$3.50 | \$44.00 | \$153.00 |
| SYNSEQ | Sequoia Pitch Moth Lure | Synanthedon sequoiae | \$5.60 | \$89.00 | \$343.00 |
| SIRNOC | Sirex Wood Wasp Lure 3 component | Sirex noctilio | | \$8.90 ea. | |
| PITCHA | Six-toothed Spruce Bark Beetle Lure | Pityogenes chalcographus | | \$12.80 ea. | |
| RHYPAL | South American Palm Weevil Lure | Rhynchophorus palmarum | \$3.50 | \$44.00 | \$153.00 |
| ARGSPH | South American Tortrix Moth | Argyrotaenia sphaleropa | \$5.60 | \$89.00 | \$343.00 |
| DENFRO | Southern Pine Beetle Lure | Dendroctonus frontalis | | \$10.10 ea. | |
| PSEINC | Soybean Looper Lure | Pseudoplusia includens | \$3.50 | \$44.00 | \$153.00 |
| SPASUL | Sparganothis Fruit Worm Lure | Sparganothis sulfureana | \$3.50 | \$44.00 | \$153.00 |
| DIAUHO | Spotted Cucumber Beetle Lure | Diabrotica u. howardii | \$5.60 | \$89.00 | \$343.00 |
| LYCDEL | Spotted Lantern Fly Lure | Lycorma delicatula | \$5.60 | \$89.00 | \$343.00 |
| DROSUZ | Spotted Wing Drosophila Lure | Drosophila suzukii | | \$5.80 ea. | |
| DENRUF | Spruce Beetle Lure | Dendroctonus refipennis | | \$7.60 ea. | |
| MELCUC | Squash Vine Borer Lure | Melittia cucurbitae | \$5.60 | \$89.00 | \$343.00 |
| ADOORA | Summerfruit Tortrix Lure | Adoxophyes orana | \$3.50 | \$44.00 | \$153.00 |
| HOMELE | Sunflower Moth Lure | Homoeosoma electellum | \$3.50 | \$44.00 | \$153.00 |
| CONNAS | Swede Midge Lure | Contarinia nasturtii | | \$12.80 ea. | |
| CYLFOR | Sweet Potato Weevil Lure | Cylas formicarius | \$3.50 | \$44.00 | \$153.00 |
| EUWFOR | Tea Shothole Borer Lure | Euwallacea fornicatus | | \$7.60 ea. | |
| SPOLIT | Tobacco Cutworm Lure | Spodoptera litura | \$3.50 | \$44.00 | \$153.00 |
| TUTABS | Tomato Leafminer Lure | Tuta absoluta | \$3.50 | \$44.00 | \$153.00 |
| KEILYC | Tomato Pinworm Lure | Keiferica lycopersicella | \$3.50 | \$44.00 | \$153.00 |
| PSUUNI | True Armyworm Lure | Psudaletia unipuncta | \$3.50 | \$44.00 | \$153.00 |
| PLAIDE | Tufted Apple Budmoth Lure | Platynota ideausalis | \$3.50 | \$44.00 | \$153.00 |
| TRICAM | Velvet Longhorn Beetle Lure | Trichopherus campestris | | \$7.60 ea. | |
| PLAFIC | Vine Mealybug Lure | Planococcus ficus | \$3.50 | \$44.00 | \$153.00 |
| RHACOM | Walnut Husk Fly Lure | Rhagoletis completa | \$5.60 | \$89.00 | \$343.00 |
| PITJUG | Walnut Twig Beetle Lure | Pityophthorus juglandis | \$5.10 | \$80.00 | \$254.00 |
| TINBIS | Webbing Clothes Moth Lure | Tineola bisselliella | \$5.60 | \$89.00 | \$343.00 |
| LOXALB | Western Bean Cutworm Lure | Loxagrotis albicosta | \$3.50 | \$44.00 | \$153.00 |
| RHAIND | Western Cherry Fruit Fly Lure | Rhagoletis indifferens | \$5.60 | \$89.00 | \$343.00 |
| LEPOCC | Western Conifer Leaffooted Bug Lure | Leptoglossus occidentalis | | \$10.10 ea. | |
| FRAOCC | Western Flower Thrips Lure | Frankliniella occidentalis | \$3.50 | \$44.00 | \$153.00 |
| HARBRI | Western Grapeleaf Skeletonizer Lure | Harrisina brillians | \$5.60 | \$89.00 | \$343.00 |
| LEPZON | Western Leaffooted Bug Lure | Leptoglossus zonatus | | \$10.10 ea. | |
| PARROB | Western Poplar Borer Lure | Paranthrene robiniae | \$5.60 | \$89.00 | \$343.00 |
| VESPUL | Yellow-jacket Wasp Lure | Vespula spp. | \$3.50 | \$44.00 | \$153.00 |

MATING DISRUPTION for California Red Scale, X-Mate CRS



X-Mate CRS is an easy to use mating disruption product for control of California Red Scale (Aonidiella aurantii), a pest that attacks all citrus plants. X-Mate CRS is pheromone based and is effective by confusing and preventing males from finding females. One device per tree is recommended to reduce reproduction and population reduction all season long.

Advantages:



- No harm to beneficial insects such as bees
- Residue-free and no contact with fruit
- Does not contain insecticide and is food-safe
- Waterproof and stays where you put it
- Compatible with all IPM technologies
- One application per season

X-Mate CRS is registered with the EPA (EPA Reg. No. 85354-6) and with the State of California.

ATTRACT & KILL For Citrus Leafminer, MalEX™ CLM



MalExTM CLM offers potent attract and kill technology for Citrus Leafminer (Phyllocnistis citrella). This effective solution combines synthetic female pheromone to attract male moths and a knock-down pesticide that kills or disables them, thus preventing mating and infestation.



Advantages:

- No harm to beneficial insects such as bees
- Easy and accurate application without fruit contact
- No worker Re-Entry or Pre-Harvest Interval concerns
- Waterproof and stays where you put it
- Adaptable to all types of field sizes and layouts

MalEx[™] CLM is registered with the EPA (EPA Reg. No. 85354-5). Not Registered in California.



TRAP & LURES Sold Separately

Here are some guidelines that should always be followed regardless of the trap and lure that you are using:

- ✓ Never put more than one lure in a trap.
- ✓ Always follow manufacturer's recommendations regarding replacing the lure and the trap or trap liner.
- Check the trap frequently. Never discard an old lure in the field.
- ✓ Most Alpha Scents lures have different field lives.

Check the applicable technical bulletin that can be found at: www.alphascents.com. In addition to using monitoring products and control products when indicated, cultural controls can also help reduce problems with unwanted insects. Specific actions will depend on the pest, crop and local conditions. However, as a general rule, proper sanitation such as removing fallen fruit, properly destroying pruned branches as well as preventing crops from overgrowing is recommended.



SHIPPING POLICY:

- We ship prepaid and invoice you for the charges.
- Rush shipments available upon request.
- UPS and USPS are used whenever possible.
- Should your order exceed UPS size or weight limits, Common Carrier will be selected to speed delivery.

RETURNS:

- All sales are final.
- If a product is defective, we will replace it at no cost to you.
- Occasionally, prices will change without notice due to circumstances beyond our control.

CREDIT TERMS:

Orders from government agencies, schools, hospitals and existing customers are shipped on open accounts. New customers and international customers will be asked for payment at time of order. Alpha Scents account net 30 days.

PAYMENTS: VISA









UPDATES:

Stay up to date on all our new research, promotions and day-to-day activities by following us on social media.







CUSTOMER REVIEWS

See what our customers are saying about our effective pesticide-free pest management products.

STX Citrus Fan ★★★★★

Great product!

I purchased the Citrus Leaf Miner tent with sticky trap and CLM Lures! Wow! I placed them late evening Thursday and by the next day after work I came home to check the trap and wow! It had leaf miners trapped! No chemicals or measuring to do. Just assemble apply and let the lures and trap do the work!







David Storts ★★★★★

Confident expectations

Ordered twice In the last 4 weeks! My ordering process was easy. The products I ordered were processed and delivered just as promised. I trust this company to provide my needs. Thank You, Alpha Scents!





Joshua Voyles ★★★★★

Very quick shipping!

Great experience. I have clients who don't normally have issues with SWD but have this season. Alpha scents communicated very thoroughly and got my traps to me the next day.



OUR STORY

Our story begins with some history of our founder - Dr. Darek Czokajlo

Since childhood, Darek was involved with biology clubs and interest groups, fueling his passion for the sciences and leading him to study forestry and entomology during his undergraduate and master's studies. In 1985 he started studying and experimenting with insect traps, in particular bark beetle traps baited with ethanol lures. This is how Darek started honing his specialization and began asking the intriguing question of, "How could we use scents to manage insects?" In 1989, right before the fall of Communism, Darek emigrated to Canada and in 1993 started his PhD program in the field of Insect Chemical Ecology in Syracuse, New York. After his graduation in 1998, one of his professors recommended Darek to a company in Portland, Oregon. This was a great and challenging opportunity as Darek was able to develop new lures, traps, and pheromone based pest management tools in forestry and later diversifying into agricultural entomology. During this time, he brought in many grants and began making key contacts in the industry, government and research communities. Because of his research, he was largely in charge of R&D and production from start to finish. Then, in 2007, Darek created Alpha Scents, Inc.



DR. DAREK CZOKAJLO *President and Founder*

ABOUT OUR CEO

When speaking about entomology, he will laugh and say the interest began "in the womb." Driven by his passion for science and technology, he strives for economic security, which can be largely attributed to his upbringing in communist Poland. How do you become economically stable according to Darek? By building a company that is customer focused: embracing honesty, respect, trust and support, the rest are details. When discussing what characteristics Alpha Scents, Inc. reflects, it's clear that the vision for the company is shaped by a desire to be loyal to all stakeholders, including customers, vendors, and their employees.

Alpha Scents, Inc. - Our Commitment To You!
We commit to you, our customers. We offer freedom and flexibility with time and product combinations, and we guarantee to do it all with a great attitude.

Alpha Scents, because it just makes 'scents'.



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