Citrus Leafminer

Phyllocnistis citrella PHYCIT Lure

A species of moth that, in its larval stage, is damaging citrus crops all over the world. CLM larvae feed by creating shallow tunnels, called mines, in young leaves of citrus trees, especially under 4 years old. Commonly affected crops include oranges, mandarins, lemons, limes, grapefruit, other varieties and close relations such as kumquat and calamondin. See ucanr.org/freepubs/docs/8321.pdf

Now! A superior pheromone lure to manage and control Citrus Leaf Miner

Field tests of this lure when placed on an AlphaScentsTM *No-mess Sticky Card*TM inserted into a Delta Trap have resulted in collection rates far exceeding the competition, in some cases, over 2,000 male captures in one tree over a 10 day period. Lure will attract CLM males for up to 90 days, longer than most competitors*.

Application

For monitoring place 1 trap, with insert and lure, at shoulder height just inside the foliage. Use 1 trap per 2-4 acres. Check traps at least weekly, especially when the citrus trees are flushing*.

For mass trapping depending upon tree size, place 1 to 4 traps around each tree, at shoulder height just inside the foliage. Replace inserts as needed, re-using lures until expired*.

*Results may vary depending upon placement, seasonal considerations, extreme weather, and contamination.



Fig 1: larvae mining, mature male moth, leaf damage, heavily infested lemon tree





Plastic Delta Trap



GOOD BYE TANGLEFOOT®

MESSY ASSEMBLY AND
CHEMICAL CLEANUP FOREVER



ALPHA SCENTS NO-MESS $STICKY\ CARDS^{\text{TM}}$



RESIDUE FREE ON FINGERS AND CLOTHES

OUR STICKEM HOLDS LEAFMINERS TIGHT, NOT YOU!



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1089 WILLAMETTE FALLS DR. WEST LINN, OR 97068

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FAX: 314-271-7297

PRODUCTS FOR CLM: call or visit our web site for prices



White Plastic Delta Trap, large, multi-season, comes with 1 *No-mess Sticky Card*™ insert, with hanger

- Single AST0011
- 25 Pak AST0012
- 100 Pak AST0013
- Extra Hanger AST0017



No-mess Sticky Card™ White Plastic Delta Trap Insert

- Single AST0014
- 25 Pak AST0015
- 100 Pak AST0016



PHYCIT Lure for CLM, Phyllocnistis citrella

- Single ASL0891
- 25 Pak ASL0892
- 100 Pak ASL0893



Paper Delta Trap, red, single use, with hanger

- Single AST0001
- 25 Pak AST0002
- 100 Pak AST0003



Red Plastic Delta Trap, large, multi-season, comes with 1 No-mess Sticky Card™ insert, with hanger

- Single AST0091
- 25 Pak AST0092
- 100 Pak AST0093
- Extra Hanger AST0017



STAY ON TOP OF ALL IPM DEVELOPMENTS at AlphaScents[™]. Request a copy of our helpful news letter by phone or request it on our web site. Know early on about new and improved solutions for all crops year round – citrus, field, grape, nut, pome, soft fruit, stone, vegetable, forestry, and more.

There will be news items about critical pests and AlphaScents special projects that most growers find timely and useful. As an example, citrus growers would be very interested in our critical grant research for Florida Citrus Growers seeking environmentally friendly alternatives to broad-spectrum spraying as a way of saving the citrus industry from the serious threat of citrus greening disease (Huanglongbing), Canker, and other emerging citrus pests.

ORDERING AND DELIVERY

- Place orders by phone, fax, or shop online.
- All prices are in U.S. dollars and are subject to change.
- Payment options: Visa, MC, AE, Discover, PayPal, check, or wire transfer.
- All shipping by parcel post unless UPS is requested or for certain overseas destinations.

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