



JF Oakes

Pheromones and Lures Catalog

Solutions for stored product insects and other pests...



bringing
ideas
technology
& resources
together

2015 - 2016

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REDLEGGED HAM BEETLE LURE & TRAP



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RICE WEEVIL TRAP



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FABRIC INSECT TRAP



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SILVERFISH TRAP



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At J. F. Oakes, LLC we believe in always saying "Thank You" for your business.

Since we sell through distribution and not directly to you, we want to make sure you know we appreciate your business & support.

To do this, we offer you rebates in the form of gift cards on many of our products throughout the year. It's our way of saying "Thank you" & also showing you our Customer Service, Southern Style.

GIFT CARD REBATES

Many of our products have been selected for the "My PMP Points" gift card rebate program. As you purchase products under the My PMP Points Program, you'll be earning points toward gift cards.



We have designed this to be a long term rebate program. Points may be redeemed to fit your style: monthly, quarterly or annually - you decide.

Dear Friends,

Thank you for helping to make this past year one of our best ever. Once again, we offer our main catalog for your use throughout the coming year. Each year we update our catalog to include new products and product lines.

Some of this year's new products include:

- Redlegged Ham Beetle Pheromone Traps (page 16)
- XLure Rice Weevil Pheromone Kits (page 16)
- Silverfish Smart Traps (page 29)

You'll find no one offers the unique pheromone monitoring solutions, attractants and lures we do! We listen and we work hard to bring you the products you tell us that you need. We also seek out new products to broaden the scope of services your company can offer to your customers. We strive to meet the challenges of this ever-changing landscape we call the Professional Pest Control Industry.

We sincerely thank you for your business and support and we wish you a successful year ahead!

The Team at J.F.Oakes

JF Oakes LLC

bringing ideas,
technology &
resources together...



Indian Meal Moth
(*Plodia interpunctella*)



Almond Moth / Cocoa Moth
(*Ephestia cautella*)



Tobacco Moth
(*Ephestia elutella*)



Mediterranean Flour Moth
(*Ephestia kuehniella*)



Black Carpet Beetle
(*Attagenus unicolor*)



Varied Carpet Beetle
(*Anthrenus verbasci*)



Cigarette Beetle
(*Lasioderma serricorne*)



Merchant Grain Beetle
(*Oryzaephilus mercator*)



Drug Store Beetle
(*Stegobium paniceum*)



Rust Red Flour Beetle
(*Tribolium castaneum*)



Confused Flour Beetle
(*Tribolium confusum*)



Khapra Beetle
(*Trogoderma granarium*)



Warehouse Beetle
(*Trogoderma variable*)



Grain Weevil
(*Sitophilus granarius*)



Rice Weevil
(*Sitophilus oryzae*)



Book Lice
(*Psocids*)

PHEROMONES --

natural chemical substances secreted by an insect (or animal) that influences specific patterns of behavior. Insects use pheromones for different purposes: reproduction, mass gathering, marking trails, sending alerts....

The female Indian Meal Moth, *Plodia interpunctella*, emits a sex pheromone, calling the male moth to mate with her so she can reproduce offspring before her short life comes to an end. We focus a lot on the Indian Meal Moth because it is the most commonly found stored product insect in the USA.

We use advanced pheromone technologies to control the behavior of insects to protect food, tobacco & other commodities. Glue traps containing insect-specific sex pheromones are installed throughout manufacturing/processing/ packaging/ storage facilities to attract & capture stored product insects. The traps are checked on a regular routine for insect catch and recorded. High insect catch in one area of a facility helps pinpoint insect infestations early so they can be properly addressed.

Mating Disruption is another pheromone technology used to consistently manage insect levels in a facility. High concentration pheromone dispensers are placed throughout a facility, overwhelming the male moth so that he cannot find the real female moth. This method is used to reduce or replace pesticide applications.

XLure RTU

Diamond Traps

**Multiple pheromones + food lure
attract several species of
stored product insects
in a single trap!!**



ACTIVE LIFE: 8 - 10 weeks

SHELF LIFE: 2 years
without refrigeration!

READY TO USE, NOTHING TO FORGET...

Pheromones are loaded directly in the glue. Simply remove the traps you need from the reseal-able foil pouch, open the trap, insert hanger & it begins working. Pre-baited traps alleviate the problem of arriving to an account with glue traps, but no pheromones or vice versa... With XLure pre-baited, ready to use traps, there's nothing to forget.



ACCURATE MONITORING OF INSECT ACTIVITY

XLure's patented gel matrix, Pherogel protects and controls the release of pheromones. Pheromones are evenly and consistently released over an 8 - 10 week period, regardless of temperature spikes. This steady supply of pheromones renders accurate monitoring data to reflect insect activity in your accounts.

NO SPECIAL STORAGE NEEDS

No refrigeration or cooler is required to store XLure RTU Diamond Traps. Even in the hot summer months, have peace of mind when working your routes that the powerful pheromones in XLure RTU Diamond traps are protected inside the special re-sealable foil bag.



SAFETY FEATURE:
Each trap has a metal strip to prevent undetected entry into food production lines that utilize metal detection equipment.
REDUCES LIABILITY.

NEW INFO PANELS ON BOTTOM OF TRAP KEEP YOU ON TRACK

Listing of trap's pheromones to easily determine which insects are being monitored.

Chart to record Install Date & Replacement Date

Chart to record 10 weeks of insect catch counts.



**NEW
WALL HANGERS
FOR TRAPS
(PG 34)**

COMING MID 2016: LABEL & INSTRUCTIONS ON FOIL BAGS WILL BE PRINTED IN BOTH SPANISH & ENGLISH.

2 COMBINATIONS AVAILABLE:

Xlure® RTU

IMM



Prebaited with the following Pheromones:

PLODIA, EPHESTIA

TRAP SIZE
6 x 4 x 5"
15 x 10 x 13 cm

PACKAGE SIZE
6 x 4 Case (24 traps)
6 pre baited traps
in re-sealable foil bag
Wt: 1.4 lbs

041-NLD-IMM

Diamond Traps pre-baited with Plodia/Ephestia pheromones

Attracts:

Indian Meal Moth
Almond Moth
Raisin Moth
Tobacco Moth
Mediterranean Flour Moth

Combo-4



Prebaited with the following Pheromones:

PLODIA, EPHESTIA
TROGODERMA
LASIODERMA
PLUS A FOOD
ATTRACTANT

041-NLD-COMBO-04

Diamond traps pre-baited with Plodia/Ephestia/Lasioderma/Trogoderma pheromones **plus food attractant.**

Attracts

Indian Meal Moth
Almond Moth
Raisin Moth
Tobacco Moth
Mediterranean Flour Moth

Cigarette Beetle
Khapra Beetle
Warehouse Beetle



Compare and Save

Time, Money and Labor

XLURE COMBO-4 TRAPS:

PRE-BAITED DIAMOND GLUE TRAP
MULTIPLE PHEROMONES + FOOD LURE ***

{PLODIA/EPHESTIA/
LASIODERMA/TROGODERMA}

ACTIVE LIFE: 8 - 10 WEEKS

QUICK, EASY TRAP INSTALLATIONS

EASILY REPLACE EVERY 8 - 10 WEEKS
WITH FRESH, READY TO USE TRAPS

Total \$ 4.83

*** Special food lure
attracts both female
and male moths

Huge Savings
with Xlure RTU Traps!

If purchased separately:

DIAMOND GLUE TRAP - \$ 2.15

IMM LURE - \$ 1.50

CIGARETTE BEETLE LURE - \$ 3.10

K/W BEETLE LURE - \$ 2.85

ACTIVE LIFE: 4 - 6 WEEKS

COMPLICATED & LABOR INTENSIVE
TRAP & SEPARATE PHEROMONE INSTALLATIONS

REPLACE INDIVIDUAL PHEROMONES LURES
IN NEW OR USED TRAPS EVERY 4 - 6 WEEKS.

Total \$ 9.60



Stored Product Insect Traps	Pre-Baited Ready to Use	No Refrigeration Required	Active Life 8 - 10 week	Active Life 4 - 6 week
XLURE RTU	*	*	*	
Competitors				*

XLure® RTU 'The Inspector'

A small trap for your big SPI jobs

Due to it's small size and low cost, Inspectors can be placed throughout large plants/warehouses to quickly zone in on insect hot spots, infestations & problem areas.



Trap Size {2½" x 2½" x ¾"}

ACTIVE LIFE: 30 - 60 days

SHELF LIFE: 2 years
without refrigeration!

READY TO USE...

Pheromones {Plodia/Ephestia/Lasioderma serricorne} are loaded directly in the glue. Simply remove release paper, fold into box shape. It's ready to attract & capture:

Cigarette Beetles	Raisin Moths
Indian Meal Moths	Tobacco Moths
Almond Moths	Mediterranean Flour Moths

WHEN 'INCONSPICUOUS' IS IMPORTANT

The small, compact trap size allows for use in tight spaces or areas where monitoring should be inconspicuous; homes, grocery stores, pet shops, electrical panels. For both commercial & residential use.

* PANTRIES * CABINETS * FOOD STORAGE AREAS * PET FOOD AREAS *
* GROCERY STORES * SUPERMARKETS * PET STORES * FOOD PROCESSING PLANTS *
* FOOD STORAGE WAREHOUSES * FREIGHT TRAILERS * FREIGHT CONTAINERS *



EASY TO INSTALL

Inspectors can be hung using the tab located at the top of the trap or secured to surfaces with the double stick tape located on the back of the trap.



ITEM #	TRAP SIZE	PACKAGE SIZE
# 041-XLI-100	2½" x 2½" x ¾" 6.3 x 6.3 x 2 cm	4 -25 pk (100 traps) Wt: 1.8 lbs

XLure[®] RTU

Mini Combo-4

Pre-baited

Multi-Pheromone Glue Trap

...Flexible, Versatile

Adaptable...

READY TO USE...

Small size, pre-baited multi-pheromone trap (4" x 6-1/2")
Attracts and captures:

Indian Meal Moth	Cigarette Beetle
Almond Moth	Khapra Beetle
Raisin Moth	Warehouse Beetle
Tobacco Moth	
Mediterranean Flour Moth	

DESIGNED TO FIT IN BAIT STATIONS OR USE ALONE....

Mini Combo-4's can be used in Bell's Protecta Pest Monitor for extremely dusty environments. They can also be used in plastic pipes for special applications and situations. They can be used inside *The Advantage Flying Insect Trap[®]*. Simply remove release paper from trap and form in a cylindrical shape to place inside Advantage trap or a pipe (do not crease trap when bending).

Mini Combo-4's can also be used alone. Hole punch and hang in pantries, storage rooms, warehouses, rail cars, trucks, grain elevators... places with insect activity.

GRID FOR EASY RECORDING OF INSECT COUNTS

Each trap has a convenient 3/4" grid printed under the glue area so counting insects is quick & easy.



ITEM #
041-MC4-025

PACKAGE SIZE
25 traps/foil bag
Wt: 0.4 lb

TRAP SIZE
4" x 6.5"
10 x 16 cm



Know your stored product insect. The shorter the life span of the insect, the more effective sex pheromones will be because the need to reproduce is greater when their life span is short.





Pheronet®

Economical Mass Trapping Solution!

PRE-BAITED READY-TO-USE

ACTIVE LIFE: 4 - 6 weeks

**ECONOMICAL MONITORING
& MASS TRAPPING**

FOR USE IN:

Commercial & Residential
Homes
Apartments
Food Processing Plants
Bakeries
Tobacco Warehouses
Pet Shops
Freight Containers

TRAP SIZE (FOLDED):

4.5" x 3.75" x 3.25"

**Pre-baited with
*Plodia/Ephestia/Lasioderma serricorne***

Attracts:

Indian Meal Moths

Almond Moths

Mediterranean Flour Moths

Cigarette Beetles

Raisin Moths

Tobacco Moths



The triangular shape makes this trap versatile. The flat bottom allows placement on shelves or other flat surfaces. Trap is also hole punched for easy hanging with a supplied hanger.

Trap Placement:

- Regular trapping: 1 trap/300 sq ft.
- Mass trapping: 1 trap/100 sq ft.

Pro-Pest Pheronet traps can also be used inside *The Advantage* Flying Insect Trap. Remove release paper from glue board, form board in a cylindrical shape (do not bend) and place inside Advantage trap body.



ITEM #

041-PIMMCB-100

DESCRIPTION & PACKAGING

Pre-baited traps, 2 - 50ct foil bags/box

Weight

Wt. 5 lb



041-PIMMCB-050B

Pre-baited traps, bulk package: 50 traps/foil bag

Wt. 2.5 lb

Ready to Use 2-packs for your Retail Sales



Pro-Pest Pantry Moth & Cigarette Beetle Traps



Glue Traps are pre-baited with pheromones in the glue to attract Pantry Moths & Cigarette Beetles. (Indian Meal Moth, Almond Moth, Raisin Moth, Tobacco Moth, Mediterranean Flour Moth, and Cigarette Beetles.)

With Pro-Pest pre-baited traps, there is no guesswork for the home owner. Remove a trap from the plastic bag, peel off protective release paper covering the glue and fold trap into a triangular shape. Place trap where pantry moths or beetles have been seen.



Instructions are printed
on the trap in both
English & Spanish

ITEM

051-PRO-PM2-18

DESCRIPTION:

2 traps/bag 18 bags/Display Box Wt. 2lbs

TRAP SIZE (folded):

4-1/2" W x 3-3/4" D x 3-1/4" H

Pro-Pest Webbing Clothes Moth Traps



Glue traps are pre-baited with the webbing clothes moth pheromone (*Tineola bisselliella*) in the glue.

Remove traps from the bag, peel off protective release paper covering the glue area. Fold trap into a triangular shape and place traps in closets or areas where webbing clothes moths have been seen. Traps will begin attracting clothes moths immediately.



ITEM

051-PRO-CM2-12

DESCRIPTION:

2 traps/bag 12 bags/Display Box Wt. 2 lb

TRAP SIZE (folded):

4-1/2" W x 3-3/4" D x 3-1/4" H

XLure® RTU

Multi-Species Beetle Floor Traps

XLure MST Beetle Traps provide a perfectly enticing environment for Stored Product Beetles....

Angled body encourages upward movement of beetles.

An all-around crevice created between the top of the trap and base of the trap is enticing to stored product beetles which are seeking sex, food and shelter.

No messy liquids to accidentally spill out of trap

A rough textured crawl crevice all around the trap base makes climbing up and into trap easy.

Slick, straight up & down interior walls make escape impossible.

The top of the trap body completely covers a slotted base, keeping dust & debris out.

A tab at the top of trap can be used with our tethering system (pg 34) to secure the trap in place, preventing unwanted removal/displacement.

*because accurate monitoring
is critical to successful
stored product insect control*

INSECTS ATTRACTED:

Cigarette Beetles
Foreign Grain Beetles
Saw Toothed Grain Beetles
Drug Store Beetles
Merchant Grain Beetles
Red & Confused Flour Beetles
Warehouse & Khapra Beetles
Lesser Grain Borers
Grain Weevils
Maize Weevils
Rice Weevils

**MULTI-PHEROMONE &
FOOD ATTRACTANTS
CARTRIDGE**

— PHEROMONES —

— FOOD
ATTRACTANTS —

---Oat Germ Oil Soaked Filter Paper---

How MST BEETLE TRAPS WORK

A combination of multiple beetle pheromones and highly specialized, patented beetle food lures are loaded in a replace-able cartridge that easily attaches to the base of the trap body.

This powerful combination of pheromones & food lures attract most stored food product beetles, both male & female, as well as a wide range of borers, weevils and their larvae. A filter paper soaked in oat germ oil (also an attractant) lines the bottom of the cartridge. Fallen and captured beetles are coated in this oil, making attempts to climb up the interior wall slippery & impossible.



*Confused flour beetles
in a heavily infested
factory.*

XLure® RTU

MST Beetle Floor Traps

MST BEETLE TRAPS

EASY AS 1, 2, 3 TO INSTALL, MONITOR, & REPLACE.....



Trap Placement and Replacement:

Set traps 15' - 25' apart initially. Increase or decrease spacing as indicated by regular trap inspections for pinpointing infestations.

Replace cartridges every 6 - 8 weeks or earlier if full.

ACTIVE LIFE: 6 - 8 weeks

For use in:

Any premises prone to stored product beetle infestations.

Food Processing Plants
Manufacturing Plants
Food Storage Facilities
Retail Pet Stores
Homes
Schools
Hospitals
Nursing Homes

Key Trap Features with Efficiency and Safety in mind:

No messy liquid content to spill.

No messy glue so captured beetles can be easily extracted from cartridge for inspection/identification.

Trap design keeps dust and debris out.

Trap body is durable, re-usable and food industry "blue".

Cartridges are easy to install, inspect & replace in seconds.

Each cartridge is sealed to ensure it reaches you at peak attractiveness.



ITEM #	TRAP SIZE	DESCRIPTION & PACKAGE SIZES
# 041-XLG-200	5" Dia. x 1.25" H	Kit containing 10 complete Multi-Species Beetle Floor Traps Re-useable trap bodies with pheromone & food lure cartridges. 10 traps/kit.....Wt: 1.4 lbs 6 kits (60 traps)/master case..... Wt: 12.6 lbs
# 041-XLG-100	4" Dia. x 0.50" H	Box of 10 replacement pheromone & food lure cartridges. 10 cartridges/box.....Wt: 0.4 lbs 24 boxes(240 cartridges)/master case.....Wt: 9.8 lbs

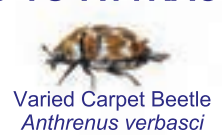
*****For securing floor traps in place, see XLure's Tethering System (page 34)*****

Fabric Insect Traps (F.I.T.) **XLure[®] RTU**



Fabric pest populations are increasing in both residential and commercial accounts. Your customers depend on you to keep their valuable assets safe from insects. Early detection is critical to prevent these insects from causing serious damages. Until now, it has been notoriously difficult to monitor for fabric destroying insects... **until XLure F.I.T.**

XLURE FABRIC INSECT TRAPS RELEASE MULTIPLE PHEROMONES TO ATTRACT:

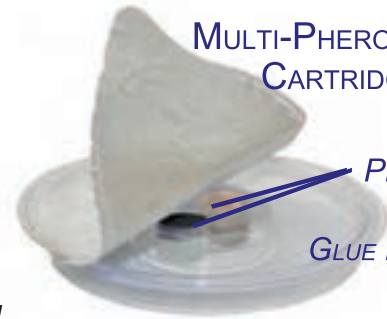


Exploded view



Moths enter through 3 keyholes on the upper trap surface.

Beetle species & larvae enter through the all-around crevice created between the top & base of the trap. Base is angled and has a rough texture for ease of beetle climbing.



MULTI-PHEROMONE CARTRIDGE

PHEROMONES

GLUE IN BOTTOM

QUICK & EASY TO INSTALL, MONITOR & REPLACE



ITEM#

DESCRIPTION:

TRAP SIZE:

#041-XL-5010

Kit containing 5 traps & pheromone cartridges) Wt: 1 lb

5" Dia x 1-1/4" H

#041-XL-5010R

Box containing 10 pheromone cartridges

Wt. 0.5 lb

4" Dia x 1/2" H

**** XLure Tethering System can be used to secure floor traps in place (pg 34)****

Specialty Pheromone Traps



RICE WEEVIL TRAP

Monitoring System for *Sitophilus oryzae* containing both pheromone and food lures to attract the Rice Weevil.

Place trap on the floor in suspected areas of infestation. In large areas space 8 - 10 meters (25 - 30 feet) apart.

Replace the cartridge every 6 - 8 weeks.

Dispose of used cartridges away from monitoring area.

Storage: Store un-used cartridges in a chilled environment.

For use in Food Processing, Storage and Distribution facilities.



ITEM #	DESCRIPTION & PACKAGE SIZES	TRAP SIZE
#041-XL-6000	Kit for Rice Weevil Monitoring 5 traps & 5 cartridges/kit	Wt: 1.0 lb 5" Dia. x 1.25" H
#041-XL-6000R	Replacement Cartridges with Rice Weevil Pheromone + Food Lure -10/box	Wt: 0.4 lbs 4" Dia. x 0.50" H

**** *Xlure Tethering System can be used to secure floor traps in place (pg 34)* ****



REDLEGGED HAM BEETLE TRAP

Monitoring System for Redlegged Ham Beetles, *Necrobia rufipes* containing a powerful food lure. Special glue area is designed to trap Redlegged Ham Beetles in all glue areas, not just outer edges of the glue area.

These insects are a major pest in pet retail facilities and areas where various meat related products have been dried through evaporation or long term storage. They also infest shipments of bone meal, fish meal, cheese, garlic & coconuts. The larvae often infest bone and dog biscuits in factories and various retail outlets.

Remove release paper from glue area, place 1 ml of attractant in middle of trap and place trap in suspected areas of infestation.

Active Life: Re-apply attractant every 4-6 weeks. Replace trap as needed.

Storage: Refrigerate pheromone tube for long term storage.

Packaging: Kit containing 10 traps and 1 -10ml attractant tube.



bringing ideas, technology & resources together



TOBAGUARD TOBACCO INSECTS TRAP

2 Pheromones plus a powerful food lure

There are two main insect species that cause heavy losses to tobacco after it leaves the field: Cigarette Beetles & Tobacco Moths.

In the U.S., the cigarette beetle causes the greatest loss, attacking tobacco in storage, during manufacturing and finished products at the retail level.



Cigarette Beetle
Lasioderma serricorne



Tobacco Moth
Ephestia elutella

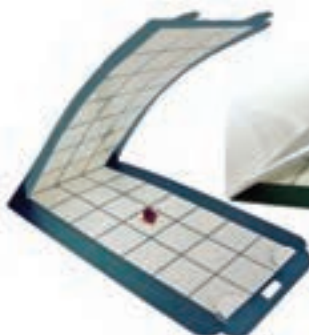
Tobaguard can be used in food warehouses, food manufacturing facilities, tobacco shops, & anywhere cigarette beetles & tobacco moths are a problem.

Can be hung or used on flat surfaces.

EASY TO USE:



Step 1: Remove release paper and apply 1ml of the pheromone gel with powerful food attractant to center of glue on side opposite of tabs on trap.



Step 2: Fold trap over and insert upper tabs into the slits on opposite end of trap.



Step 3: Hang trap 5 - 6 ft high, 15 - 25 ft apart.



ITEM#

#041-TG10-CB/EE-1

#041-TG10-CB/EE-4

DESCRIPTION:

Kit: 1 -10ml lure tube & 10 traps

Master Case - 4 Kits

Wt: 0.50 lbs

Wt: 1.0 lbs

TRAP SIZE:

8" x 5" x 1-1/2"

**** *Xlure Trap Hangers can be used to hang traps (pg 34)* ****

XLure® RTU 16 Week Lures



XLure is the first system to use color coding to tell at a glance whether the pheromone lures have been replaced on schedule.

Designed to coordinate with the 4 quarters of the year, XLure 16 Week Lures are available in blue, green, red & yellow and can be replaced every 12 weeks. Use blue for winter, green for spring, red for summer and yellow for fall. Even under the 12 week schedule, these lures still last 3 times longer (10 weeks) than conventional lures.

Dispensers contain pheromones for Plodia/Ephestia/Lasioderma serricorne (Indian Meal Moth, Almond, Raisin, Tobacco, Mediterranean Flour Moth, and Cigarette Beetles.

XLure 16 week lures can be used with our Pro-Pest Diamond Traps, Delta Traps or any glue trap designed for indoor insect monitoring & trapping.

ITEM #	COLOR	QUANTITY
#041-XL-IMMCB-R-025	Red	25 Lures
#041-XL-IMMCB-R-100	Red	100 Lures
#041-XL-IMMCB-B-025	Blue	25 Lures
#041-XL-IMMCB-B-100	Blue	100 Lures
#041-XL-IMMCB-G-025	Green	25 Lures
#041-XL-IMMCB-G-100	Green	100 Lures
#041-XL-IMMCB-Y-025	Yellow	25 Lures
#041-XL-IMMCB-Y-100	Yellow	100 Lures

ACTIVE LIFE: 16 WEEKS SHELF LIFE: 2-3 YEARS STORAGE: NO REFRIGERATION

PACKAGED: PE DISPENSER; EACH DISPENSER IS INDIVIDUALLY SEALED IN A FOIL POUCH



SAFESTORE INSECT MONITORING KITS



Active life 4 - 6 weeks unless otherwise specified.

Safestore Kits are built with insect-specific pheromone lures and choice of type of glue traps.

Diamond traps for flying insects or

Easy Read traps for crawling insects.

Pheromone Dispenser type (Septa, Septa with food lure, Ring, or Tube) will vary by insect species. Active life is 4 - 6 weeks unless otherwise specified.

INSECT INFO - Kits also include instructions & helpful information on the specific insect being monitored.

FRESH - Kits are built when ordered so pheromones inside are fresh when delivered to you.

	QTY TRAPS & LURES/KIT	DIAMOND TRAPS	WT.	L x W x H (in)	EASY READ TRAPS	WT.	L x W x H (in)
PLodia/EPHESTIA Indian Meal Moths, Almond, Raisin, Tobacco & Mediterranean Flour Moths	10 TRAPS/10 SEPTAS	041-SS10D-P/E	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-P/E	1 LB	9-1/2 x 7-1/2 x 3-1/2
	25 TRAPS/25 SEPTAS	041-SS25D-P/E	2 LB	8-1/2 x 6-3/4 x 4	-		
	50 TRAPS/50 SEPTAS	041-SS50D-P/E	4 LB	8-1/2 x 6-3/4 x 8	-		
	100 TRAPS/100 SEPTAS	041-SS100D-P/E	9 LB	12 x 10 x 6	-		
	1,000 TRAPS/1,000 SEPTAS	041-SS1000-P/E	85 LB	12 x 10 x 60	-		
TRIBOLIUM SPECIES: Red & Confused Flour Beetles (Pheromone + food lure)	10 TRAPS/10 SEPTAS	041-SS10D-CFB	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-CFB	1 LB	9-1/2 x 7-1/2 x 3-1/2
LASIODERMA SERRICORNET: Cigarette Beetles (Pheromone + food lure)	10 TRAPS/10 SEPTAS	041-SS10D-CB	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-CB	1 LB	9-1/2 x 7-1/2 x 3-1/2
	50 TRAPS/50 SEPTAS	041-SS50D-CB	4 LB	8-1/2 x 6-3/4 x 4	-		
	100 TRAPS/100 SEPTAS	041-SS100D-CB	9 LB	12 x 10 x 6	-		
	1,000 TRAPS/1,000 SEPTAS	041-SS1000-CB	85 LB	12 x 10 x 60	-		
TROGODERMA SPECIES: Warehouse & Khapra Beetles (Pheromone + food lure)	10 TRAPS/10 SEPTAS	041-SS10D-KB	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-KB	1 LB	9-1/2 x 7-1/2 x 3-1/2
TINEOLA BISSELLIELLA: Webbing Clothes Moths 12 -15 week lure	10 TRAPS & 10 PE RINGS	041-SS10D-CM	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-CM	1 LB	9-1/2 x 7-1/2 x 3-1/2
TINEA PELLIONELLA: Casemaking Clothes Moths 12 - 15 week lure	10 TRAPS & 10 PE RINGS	041-SS10D-CCM	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-CCM	1 LB	9-1/2 x 7-1/2 x 3-1/2
SITROGA CEREALIELLA: Angoumois Grain Moths (Compare to Allure PT-5)	10 TRAPS/1 -10ML TUBE	041-SS10D-AGM	1 LB	8-1/2 x 6-3/4 x 2	-		
SITOPHILUS ORYZAE: Rice Weevils	10 TRAPS/10 SEPTAS	041-SS10D-RW	1 LB	8-1/2 x 6-3/4 x 2	041-SS10P-RW	1 LB	9-1/2 x 7-1/2 x 3-1/2
ORYZAEPHILUS SPECIES: Sawtooth & Merchant Grain Beetles Food Attractant Only	10 TRAPS/10 SEPTAS	-			041-SS10P-SGB	1 LB	9-1/2 x 7-1/2 x 3-1/2
PROSTEPHANUS TRUNCATUS: Larger Grain Borer	10 TRAPS/10 SEPTAS	-			041-SS10P-LGB	1 LB	9-1/2 x 7-1/2 x 3-1/2
RHIZOPERTHA DOMINICA: Lesser Grain Borer	10 TRAPS/10 SEPTAS	-			041-SS10P-RD	1 LB	9-1/2 x 7-1/2 x 3-1/2
ATTAGENUS UNICOLOR: Black Carpet Beetles	10 TRAPS & 10 SEPTAS	-			041-SS10P-BCB	1 LB	9-1/2 x 7-1/2 x 3-1/2
DERMESTES MACULATA: Hide Beetles	10 TRAPS/10 SEPTAS	-			041-SS10P-HB	1 LB	9-1/2 x 7-1/2 x 3-1/2
ANTHRENUS VERBASCI: Varied Carpet Beetle	10 TRAPS/10 SEPTAS	-			041-SS10P-VC	1 LB	9-1/2 x 7-1/2 x 3-1/2



Safestore Replacement Lures & Glue Traps



There are 3 basic pheromone dispenser types offered in our Safestore pheromone lure line.














The most used is the rubber septas. The septas are injected with a specific insect pheromone and will release pheromones for 4 - 6 weeks (unless otherwise noted). A second type is a rubber septa with a food lure in the top of the septa.

This is for added attraction for longer living insects seeking both sex & food. Ex: Cigarette Beetles, Red & Confused Flour Beetles, and Warehouse & Khapra Beetles. We use a porous polyethylene ring for the powerful Webbing and the Casemaking Clothes Moth pheromones. Rings will release these pheromones for 12 -15 weeks.

Ring



LURES-

INDIAN MEAL MOTHS, ALMOND, RAISIN, TOBACCO & MEDITERRANEAN FLOUR MOTHS (PLodia/EPHESTIA)  Mini Rubber Septas Active Life: 6 - 8 weeks	Qty/Pack	Item No.	CIGARETTE BEETLES (LASIODERMA SEPPICORNE)  Rubber Septas with Food Attractant Active Life: 6 - 8 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-RS-IMM-10		10 SEPTAS	#041-RS-CB-10	
	25 SEPTAS	#041-RS-IMM-25		25 SEPTAS	#041-RS-CB-25	
	100 SEPTAS	#041-RS-IMM-100		100 SEPTAS	#041-RS-CB-100	
WAREHOUSE & KHAPRA BEETLES (TROGODERMA SPECIES)  Rubber Septas with Food Attractant Active Life: 6 - 8 weeks	Qty/Pack	Item No.	RED & CONFUSED FLOUR BEETLES (TRIOBUM SPECIES)  Rubber Septas with Food Attractant Active Life: 6 - 8 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-KWB-10		10 SEPTAS	#041-CFB-10	
	25 SEPTAS	#041-KWB-25		25 SEPTAS	#041-CFB-25	
	100 SEPTAS	#041-KWB-100		100 SEPTAS	#041-CFB-100	
WEBBING CLOTHES MOTHS (TINEOLA BISSELLII)  RINGS (POROUS POLYETHYLENE) Active Life: 12 - 15 weeks	Qty/Pack	Item No.	CASEMAKING CLOTHES MOTHS (TINEA PELLIONELLA)  RINGS (POROUS POLYETHYLENE) Active Life: 12 - 15 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-CM-10		10 SEPTAS	#041-CCM-10	
	25 SEPTAS	#041-CM-25		25 SEPTAS	#041-CCM-25	
	100 SEPTAS	#041-CM-100		100 SEPTAS	#041-CCM-100	
VARIED CARPET BEETLES (ANTHRENUS VERBASC)  Rubber Septas Active Life: 4 - 6 weeks	Qty/Pack	Item No.	BLACK CARPET BEETLES (ATRAHAENUS UNICOLOR)  Rubber Septas Active Life: 4 - 6 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-RS-VCB-10		10 SEPTAS	#041-RS-BCB-10	
	25 SEPTAS	#041-RS-VCB-25		25 SEPTAS	#041-RS-BCB-25	
	100 SEPTAS	#041-RS-VCB-100		100 SEPTAS	#041-RS-BCB-100	
SANTOOTH GRAIN BEETLE (ORYZOPHILUS SPECIES)  Rubber Septas with ONLY Food Attractant (KARACONE)	Qty/Pack	Item No.	ANGOUNIS GRAIN MOTH (STOTROGA CEREALIS)  Rubber Septas Active Life: 6 - 8 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-SGB-10		10 SEPTAS	#041-AGM-10	
	25 SEPTAS	#041-SGB-25		25 SEPTAS	#041-AGM-25	
	100 SEPTAS	#041-SGB-100		100 SEPTAS	#041-AGM-100	
LARGER GRAIN BORERS (PROSTEPHANUS TRUNCATUS)  Rubber Septas Active Life: 6 - 8 weeks	Qty/Pack	Item No.	LESSER GRAIN BORERS (RHIZOPERTHA DOMINICA)  Rubber Septas Active Life: 6 - 8 weeks	Qty/Pack	Item No.	
	10 SEPTAS	#041-LGB-10		10 SEPTAS	#041-LGBX-10	
	25 SEPTAS	#041-LGB-25		25 SEPTAS	#041-LGBX-25	
	100 SEPTAS	#041-LGB-100		100 SEPTAS	#041-LGBX-100	
RICE WEEVIL (STORPHILUS ORYZAE)  Rubber Septas Active Life: 4 - 6 weeks	Qty/Pack	Item No.				
	10 SEPTAS	#041-RS-RW-10				
	25 SEPTAS	#041-RS-RW-25				
	100 SEPTAS	#041-RS-RW-100				

TRAPS-

		Qty/Pack	Item No.	Wt/Pack	Trap Size
DIAMOND GLUE TRAPS WITH HANGERS  DIAMOND GLUE TRAP - REGULAR INSECT GLUE (NOT PRE-BAITED)		10 TRAPS	#041-DRT-10	0.525 LB	6" x 4"
		25 TRAPS	#041-DRT-25	1.3 LB	
		100 TRAPS	#041-DRT-100	5.3 LB	
EASY READ TRAPS  LOW PROFILE DESIGN- CLEAR PLASTIC GLUE TRAPS, DUST RESISTANT		Qty/Pack	Item No.	Wt/Pack	Trap Size
		50 TRAPS	#041-ERT-50	2.0 LB	4-1/4" x 3-1/4" x 9/16"
		100 TRAPS	#041-ERT-100	3.4 LB	
DELTA TRAPS & REPLACEMENT GLUE BOARDS  DELTA TRAPS ARE MADE OF CORRUGATED, WEATHERPROOF PLASTIC		Qty/Pack	Item No.	Wt/Pack	Trap Size
		24 TRAPS	#041-DELTA-24	4 LB	10" x 10"
		100 TRAPS	#041-DELTA-100	15 LB	
GLUE BOARDS FOR DELTA TRAPS REPLACEMENT GLUE BOARDS		12 BOARDS	#041-BGB-12	0.40 LB	8" x 7.5"
		100 BOARDS	#041-BGB-100	4.20 LB	

Dismate^{PE}

Mating Disruption

Dismate^{PE} has been protecting major food manufacturers' products from stored product moth infestations for over 15 years.

Food manufacturers depend on Dismate^{PE} as if their brand name depends upon it... *because it does.*

HOW IT WORKS--

High levels of Plodia/Ephestia Sex Pheromones released from strategically placed Dismate dispensers overwhelm and disorient the male moths. Because of the consistent and overpowering pheromones in the air, the male is unable to find real female moths. He soon dies, exhausted without mating....

The result: A declining population as male and female moths fail to mate and produce offspring.



Management by Confusion





Dismate^{PE}

What is Dismate PE?

Dismate PE is an insecticide-free, powerful mating disruption system that uses synthetically produced nature identical pheromones to confuse the male and limit their ability to locate females for mating. Dismate pheromone dispensers release a steady amount of moth sex pheromone for over 3 months.

How does Dismate PE Work?



By placing several Dismate^{PE} dispensers in food processing/ manufacturing facilities, disruption of mating can be achieved several ways:

By reducing successful mating, Dismate^{PE} decreases the level of food moth infestation substantially. Dismate^{PE} is an environmentally friendly strategy to disrupt mating through the controlled release of moth sex pheromones.

- Males become bombarded by the pheromone, so that they cannot find the females they seek to mate.
- Males are attracted to the pheromone released from Dismate^{PE} dispensers, so they actively seek to find the dispensers and not the natural female moths.
- Over time, males become so accustomed to the pheromone that they do not respond to pheromones, neither from Dismate^{PE} dispensers nor the female moths.

Color Coding



Dismate^{PE} system comes in color coded dispensers making it quick & easy to see if any dispensers have not been changed on schedule. Designed to coordinate with the 4 quarters of the year, Dismate^{PE} is available in Yellow, Blue, Green & Red.

Monitor with the best...

Record & chart insect catch by monitoring with XLure IMM Diamond Traps, not included (see pages 6 & 7). XLure IMM Diamond Traps are pre-baited with pheromones to attract food moths (Plodia/Ephestia: Indian Meal Moth, Almond, Raisin, Tobacco & Mediterranean Flour Moths).

Metal Detectable

Dismate^{PE} Dispensers are metal detectable to maintain safety in plants with metal detection equipment.

Mating Disruption



Dismate^{PE} is specifically designed to combat the following food moth infestations which prevail in food processing & storage facilities:

Indian Meal Moth (*Plodia interpunctella*)

Mediterranean Flour Moth (*Ephestia kuhniella*)

Tropical Warehouse/Cocoa Moth (*Ephestia cautella*)

Tobacco Moth (*Ephestia elutella*)

Raisin Moth, (*Cadra figuliella*)

Almond Moth (*Cadra cautella*)

15 YEARS EXPERIENCE

The performance of Dismate^{PE} has been proven through 15 years of continuous trials & improvements in real life manufacturing conditions.


PREVENTATIVE & CURATIVE SOLUTION

Dismate^{PE} is a cost effective year round preventative as well as a curative solution to moth problems in the food industry.

REPLACEMENT FOR FUMIGATION, WITHOUT DOWNTIME

Dismate^{PE} is a cost effective & clean replacement for fumigation, without downtime.



	DISMATE^{PE} Yellow Dispensers	PACKAGE SIZE	ITEM No.	MOUNTING BRACKETS
	25 dispensers/foil bag	4 x 25 BAGS/BOX (100 DISPENSERS)	#042-PE-200-Y-100	YES
		1 x 25 BAG (25 DISPENSERS)	#042-PE-200-Y-025	YES
	DISMATE^{PE} Blue Dispensers	PACKAGE SIZE	ITEM No.	MOUNTING BRACKETS
	25 dispensers/foil bag	4 x 25 BAGS/BOX (100 DISPENSERS)	#042-PE-200-B-100	YES
		1 x 25 BAG (25 DISPENSERS)	#042-PE-200-B-025	YES
	DISMATE^{PE} Green Dispensers	PACKAGE SIZE	ITEM No.	MOUNTING BRACKETS
	25 dispensers/foil bag	4 x 25 BAGS/BOX (100 DISPENSERS)	#042-PE-200-G-100	YES
		1 x 25 BAG (25 DISPENSERS)	#042-PE-200-G-025	YES
	DISMATE^{PE} Red Dispensers	PACKAGE SIZE	ITEM No.	MOUNTING BRACKETS
	25 dispensers/foil bag	4 x 25 BAGS/BOX (100 DISPENSERS)	#042-PE-200-R-100	YES
		1 x 25 BAG (25 DISPENSERS)	#042-PE-200-R-025	YES

The Advantage Flying Insect Trap®



COST EFFECTIVE - PERMANENT & DISPOSABLE

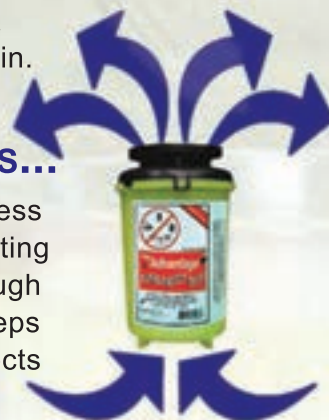
Don't throw your money away on disposable traps. Advantage Flying Insect and Yellow Jacket Traps offer economical benefits of a re-useable trap with the cleanliness & simplicity of disposable liners. A winning combination of permanent & disposable.

EASY TO USE

Disposable liners are the key to simplicity. Simply mix water and Fly Banquet Fly Attractant in the disposable liner. When liner is full of dead flies, remove it and throw away. Insert a new loaded liner and it's ready to work again.

CHIMNEY EFFECT: How It Works...

Top and bottom entry holes allow ample access into the trap by flying insects while also creating a chimney effect - pulling in air, moving through trap and back out. Circulation of air also keeps temperatures from becoming too hot for insects to enter. No electricity... Just good physics!



FLY BANQUET -POWERFUL ATTRACTION

Advantage Fly Banquet is a highly attractive lure for a wide variety of flies: stable flies, blow flies, house flies, sludge flies, blue/green bottle flies, large gnats, etc.. It is an attractant, not an insecticide and is EPA exempt. Environmentally friendly!

ITEM

#071AA-T2011-FL-AC

#071A-B10012

#071A-T20015

PACKAGING:

FLY TRAPS: 6 TRAPS/CASE
EACH TRAP INCLUDES DISPOSABLE LINER & 2 FLY ATTRACTANTS

FLY BANQUET FLY ATTRACTANT: 6 -10 PACKS (60/BOX)

LINERS: 25 PCS/BOX

WT:

10 LB

1 LB

5 LB

The Advantage Yellow Jacket Trap

TRAP IS DESIGNED TO NATURALLY DISPERSE SCENT WITHOUT ELECTRICITY OR MECHANICAL PARTS.

Top and bottom entry holes pull air through the trap, dispersing the scent of the special yellow jacket attractant out to lure yellow jackets inside.
No electricity, no mechanical parts!

Yellow Jackets are lured inside the trap and cannot find their way out.
Complete instructions and helpful hints are included inside each trap.

2 YELLOW JACKET ATTRACTANTS AVAILABLE

Each trap includes 30 days of yellow jacket attractants.
We offer 2 types of yellow jacket attractants...

For states east of Texas (including Texas) we offer the Southern Lure which attracts several species of yellow jackets: Southern, Eastern, Common & German Yellow Jackets.

For states west of Texas, we offer a membrane lure which attracts the Western Yellow Jacket.

ENVIRONMENT FRIENDLY

Durable Trap body is re-useable for numerous yellow jacket seasons.



ITEM #	PACKAGING:	WT:
#071AA-T2011-YJ-E	EASTERN YJ TRAPS: 6 TRAPS/CASE EACH TRAPS INCLUDES DISPOSABLE LINER & 2 EASTERN YJ LURES	11 LB
#071AA-T2011-YJ-W	WESTERN YJ TRAPS: 6 TRAPS/CS EACH TRAP INCLUDES DISPOSABLE LINER & 2 WESTERN YJ LURES	11 LB
#071A-YJ0912	EASTERN YELLOW JACKET LURE: 12/BAG	1 LB
#071A-YJ0512	WESTERN YELLOW JACKET LURE: 12/BAG	1 LB



SYNERGY LURES



Color Coding system helps keep you up-to-date

syn•er•gy \ˈsi-nər-jē \ : the interaction of elements that when combined produce a total effect that is greater than the sum of the individual elements.

GIVE YOUR FLY MACHINES A ~~LITTLE~~ LOT OF EXTRA *FLY-PULLING* ATTRACTION

***PLUS* ADD STORED PRODUCT INSECT MONITORING TO YOUR MONTHLY SERVICES.**



SYNERGY DISPENSERS RELEASE BOTH FLY & STORED PRODUCT INSECT PHEROMONES

Attach a Synergy dispenser to each of your fly machines to instantly add the fly pheromone (Muscalure) and stored product insect pheromones (your choice Combo2: Plodia/Ephestia or Combo4: Plodia/Ephestia/Lasioderma serricorne/Trogoderma).



SYNERGY COMBO2

Contains Muscalure {(Z)9-Tricosene} pheromone for flies plus Ephestia/Plodia pheromones for Indian Meal Moths, Almond, Raisin, Tobacco & Mediterranean Flour Moths.

ITEM #	DESCRIPTION
#041-SYG-Combo-2-B-10	10 Blue Dispensers/foil bag
#041-SYG-Combo-2-G-10	10 Green Dispensers/foil bag
#041-SYG-Combo-2-R-10	10 Red Dispensers/foil bag
#041-SYG-Comb0-2-Y-10	10 Yellow Dispensers/foil bag



SYNERGY COMBO4

Contains Muscalure {(Z)9-Tricosene} pheromone for flies plus Ephestia/Plodia/Lasioderma/Trogoderma pheromones for Cigarette Beetles, Warehouse & Khapra Beetles plus Indian Meal Moths, Almond, Raisin, Tobacco & Mediterranean Flour Moths.

ITEM #	DESCRIPTION
#041-SYG-Combo-4-B-10	10 Blue Dispensers/foil bag
#041-SYG-Combo-4-G-10	10 Green Dispensers/foil bag
#041-SYG-Combo-4-R-10	10 Red Dispensers/foil bag
#041-SYG-Comb0-4-Y-10	10 Yellow Dispensers/foil bag



***INCREASE YOUR REVENUE
PER ACCOUNT WITH SYNERGY!***

Replacement Fly Glue Boards

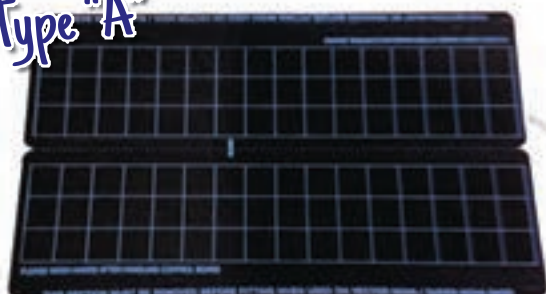


chances are.... we've got just your size ...

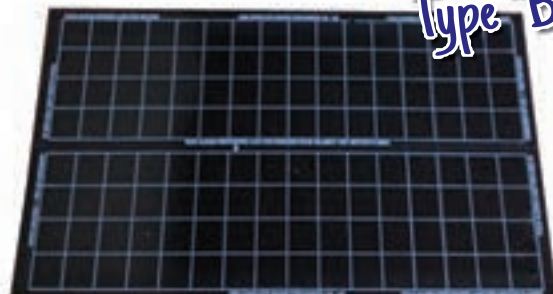
PRO-PEST REPLACEMENT FLY GLUE BOARDS

WILL FIT **90%** OF THE UV LIGHTED FLY TRAPS ON THE MARKET

Type "A"



Type "B"



Universal Fly Glue Board

POLYURETHANE COATING ADVANTAGES

Creates an ultraviolet-stable fly glue board. This makes both type Pro-Pest boards moisture resistant so they do not warp. Protects glue from absorption by the board, keeping the quality of the glue consistent over a longer period of time.

REDUCES LABOR

Heavy stock board is used so both type fly boards are not flimsy. This reduces the occurrence of accidentally sticking to UV bulbs when boards are being installed or replaced.

PRO-PEST TYPE "A" FLY BOARDS

FOR USE IN:

VECTOR CLASSIC, VECTOR NOVA,
VECTOR PLASMA, VECTOR PLASMA ONE

BOARD SIZE: 16.25" x 9.0625"

ITEM#	PACKAGING:	WT:
#61-GFGB-A-425	4 x 25PK (100/BX)	14 LB
#61-GFGB-A-100	BULK 100 (100/BX)	14 LB

MORE ATTRACTIVE LANDING SURFACE FOR FLIES

Both type Pro-Pest Fly Boards have a matt (dull) finish which creates a strong contrast between the black surface & the *extra-thick white grid lines*. This contrast is a more attractive area for the fly to land. Our *extra-thick white grid lines* give the board a "wow" effect when the UV light hits the white lines. Competing fly boards have a glossy finish which makes the UV light scatter, reducing the attractiveness of UV light.

ECONOMICAL

Bulk, no frills packaging costs less!

PRO-PEST TYPE "B" FLY BOARDS

FOR USE IN:

MANTIS 1x2, 1x3, VECTOR CLASSIC, NOVA, ECLIPSE, PLASMA,
GILBERT 200GT, GARDNER WS-85, GARDNER GT180 SLIMLINE

BOARD SIZE: 16.6875" x 9.08"

ITEM#	PACKAGING:	WT:
#61-GFGB-B-425	4 x 25PK (100/BX)	14 LB
#61-GFGB-B-100	BULK 100 (100/BX)	14 LB

Pro-Pest[®] Cockroach & Crawling Insect Trap

WHY ARE PRO-PEST INSECT TRAPS SO EFFECTIVE?

COCKROACH ATTRACTANT TABLETS INCLUDED

New & improved cockroach attractant tablets are included for each trap.

BLACK INTERIOR

Printed black interior is designed to take advantage of the fact that cockroaches and other insects prefer dark places for harborage.

DESIGNED TO CATCH & KEEP

Both ends of the trap have 45° sloped entry ramps. The forward momentum of the cockroach takes them over the slopes and onto the glue surface where they cannot escape.

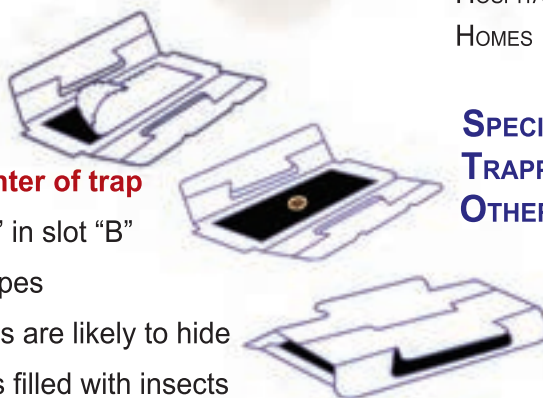
Wings over center window entries keep out dust and provide air flow through trap to disperse attractant

DISCREET

slides easily under equipment, under & behind furniture, in cabinets, along baseboards, etc.

EASY TO USE---

1. Peel off protective paper
2. Place cockroach lure in center of trap
3. Form trap by inserting tab "A" in slot "B"
4. Fold end flaps to form 45 slopes
5. Place trap where cockroaches are likely to hide
6. Dispose of traps when glue is filled with insects



INSTRUCTIONS ARE PRINTED ON THE TRAP
IN BOTH **ENGLISH** AND **SPANISH**.



FREE OF PESTICIDES

May be used in facilities that request or require a pesticide-free trap:

DAY CARES	SCHOOLS
NURSING HOMES	OFFICES
HOSPITALS	RESTAURANTS
HOMES	APARTMENTS

**SPECIFICALLY DESIGNED FOR
TRAPPING COCKROACHES &
OTHER CRAWLING INSECTS...**



ITEM #
PTI-3050

DESCRIPTION & PACKAGE SIZES
Traps + Attractant Tablets 50 ct/bx (5 - 10 pks)

TRAP SIZE
8"L x 3-3/4"W x 3/4"H

PTI-3100

Traps + Attractant Tablets 100 ct/bx (10 - 10 pks)

8"L x 3-3/4"W x 3/4"H



081-R22-100
081-R22-1000

Attractant Tablets 100 pcs (10 -10 pks)
Attractant Tablets 1,000 pcs (100 -10 pks)

SMART SILVERFISH TRAP



SMART DESIGN MAKES TRAPPING SILVERFISH EASY!

ALSO TRAPS OTHER INSECTS & LARVAE THAT DAMAGE BOOKS, LIBRARY & MUSEUM COLLECTIONS



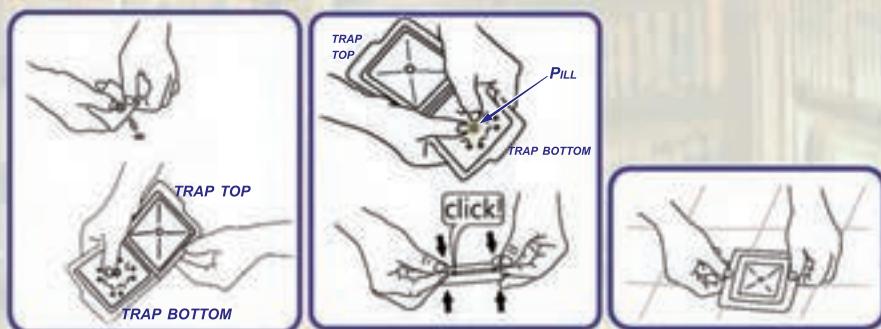
EFFECTIVE FOR:

- * SILVERFISH
- * FIREBRATS
- * MUSEUM BEETLE LARVAE
- * BROWN CARPET BEETLE LARVAE
- * PSOCOPTERA
- * DRUGSTORE BEETLES




Easy to Use:

1. Remove pill attractant from packaging. Open trap & place pill in the bottom, center of the trap ****.
2. Close the trap.
3. Place the trap on a smooth surface (Do not place trap on carpets/carpet flooring).
4. Pill attractant should be replaced every 30 days. Replace trap as needed.



Important Note****:

Bottom of trap is the side with “” grooves.
Top of the trap is the side with the large “X” groove.

No Insecticide

Pill attractant does not contain any harmful ingredients. Safe for humans and pets :-)

Call or Email us for packaging information that was not available prior to printing.



Bedbug Monitors



**nite nite....
don't let the
bed bugs bite**

**Discreet
No Pesticides
Crush-Proof**

OUR SPECIAL BED BUG ATTRACTANT IS MADE FROM AGGREGATION SEMIO-CHEMICALS THAT MIMIC THE SCENT OF HUMAN SKIN...A SCENT BED BUGS SIMPLY CAN'T RESIST.

PRO-PEST BED BUG MONITORS CAN QUICKLY DETECT THE PRESENCE OF BEDBUGS.

Place monitors between the mattress & box spring at all 4 corners of the bed and along baseboards next to bed. Check monitors often. If bed bugs are present, dispose of the monitor immediately to prevent spread of insects.

DISCREET:

slides easily under & behind furniture and along baseboards.

COSTS PENNIES PER DAY TO MONITOR.

TRAP PROVIDES UP TO 6 MONTHS OF MONITORING.

SPECIAL GLUE FORMULATION - HEAT STABLE - WILL NOT RUN.

MAY LIMIT LIABILITY EXPOSURE TO LAW SUITS IN COMMERCIAL ACCOUNTS.

FOR USE IN:

Hotels, Motels, Apartments, Cruise ships. Use in luggage when traveling, dorm rooms, in furniture, under cushions.



TRAP SIZE
2-3/4" x 1-3/4" x 3/8"

ITEM #	DESCRIPTION & PACKAGE SIZES
#060-144	12 - 12 packs (144 total/box) Wt. 7 lb
#060-144B	Bulk -144/box Wt. 7 lb

Pro-Pest® PROFESSIONAL LURE® FOR RATS & MICE

ONE LURE FOR BOTH RATS & MICE

Quickly attracts
bait-shy & trap-shy
rodents

**100% Money Back
Guarantee to Reduce
Expensive Callbacks**

- No Peanuts
- No Known Allergens
- Non-Toxic
- Food-Grade Attractants



ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-RML-32B	Bulk Pack: 32cc syringes (1-1/2 oz/syringe) - 50 syringes & 25 plungers/box	7.0 lb
#20-RML-32E	Bulk Pack: 32cc syringes (1-1/2 oz/syringe) - 50 syringes & 50 plungers/box	7.6 lb
#20-RML-32D	Display Box: 32cc syringes (1-1/2 oz/syringe) - 18 syringes & 10 plungers/box	2.0 lb
#20-RML-32C	Display Box: 32cc syringes (1-1/2 oz/syringe) - 18 syringes & 18 plungers/box	2.2 lb

For 4 oz and 8 oz jars, see page 33.



PROFESSIONAL LURES

FOR NUISANCE WILDLIFE

*our enticing
all food-grade lures
get the job done,
the first time.*



**DESIGNED SPECIFICALLY TO ATTRACT
BAIT & TRAP-SHY NUISANCE WILDLIFE.**

**Increase
Customer
Satisfaction**

TRAP THE TARGET ANIMAL INSTEAD OF THE NEIGHBOR'S PET...

Pro-Pest Lures are formulated to attract the target animal. Each lure is made with food-grade ingredients that are specifically attractive to the targeted animal. We offer lures for Raccoons, Squirrels, Skunks & Opossums, Woodchucks/Groundhogs, and of course, Rats & Mice.





PROFESSIONAL LURES®



PRO-PEST PROFESSIONAL LURE FOR RATS & MICE

Designed specifically for trap and bait shy rats & mice. Eliminates diseased rodents using IPM methods to solve your customer's rodent problems. 100% food grade ingredients. Contains no peanuts. Use with snap traps, glue boards, multi-catch traps and live animal traps. 100% money back guaranteed.



ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-RML-004D	4 oz Jars - 10 Jars/Display Box	3.2 lb
#20-RML-008B	8 oz Jars - 8 Jars/Bulk Box	5.0 lb
#20-RML-32B	Bulk: 32cc syringes (1-1/2 oz) -50 syringes, 25 plungers/box	7.0 lb
#20-RML-32E	Bulk: 32cc syringes (1-1/2 oz) -50 syringes, 50 plungers/box	7.6 lb
#20-RML-32D	Display: 32cc syringes (1-1/2 oz/syringe) -18 syringes, 10 plungers/box	2.0 lb
#20-RML-32C	Display: 32cc syringes (1-1/2 oz/syringe) -18 syringes, 18 plungers/box	2.2 lb
#20-RML-15B	Bulk: 15cc syringes (1/2 oz) -50 syringes, 50 plungers/box	4.0 lb
#20-RML-15D	Display: 15 cc syringes (1/2 oz) - 24 syringes, 24 plungers/box	2.0 lb



PRO-PEST PROFESSIONAL LURE FOR SQUIRRELS, FLYING SQUIRRELS & CHIPMUNKS

100% food grade product containing various nut and fruit oils. Works on all types of squirrels. Use with live animal traps. 100% money back guaranteed.

ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-SQR-004D	4 oz Jars - 10 Jars/Display Box	3.2 lb
#20-SQR-008B	8 oz Jars - 8 Jars/Bulk Box	5.0 lb
#20-SQR-32B	Bulk: 32cc syringes (1-1/2 oz) -50 syringes, 25 plungers/box	7.0 lb
#20-SQR-32D	Bulk: 32cc syringes (1-1/2 oz) -18 syringes, 10 plungers/box	7.6 lb



PRO-PEST PROFESSIONAL LURE FOR RACCOONS

100% food grade products containing very aromatic scent of tree ripened fruit. A trapper's delight. Effective year-round. 100% money back guaranteed.

ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-RAC-004D	4 oz Jars - 10 Jars/Display Box	3.2 lb
#20-RAC-008B	8 oz Jars - 8 Jars/Bulk Box	5.0 lb



PRO-PEST PROFESSIONAL LURE FOR SKUNKS & OPOSSUMS

100% food grade products containing a strong, mouth-watering fruit aroma along with other tantalizing odors. Will not dry out. Use with live animal traps. 100% money back guaranteed.

ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-SKO-004D	4 oz Jars - 10 Jars/Display Box	3.2 lb
#20-SKO-008B	8 oz Jars - 8 Jars/Bulk Box	5.0 lb



PRO-PEST PROFESSIONAL LURE FOR WOODCHUCK/GROUNDHOG

100% food grade products containing strong mouth-watering vegetables and berries. Aromatic scent is irresistible. Use with live animal traps. See label for additional instructions.

ITEM #	DESCRIPTION & PACKAGE SIZES	Wt.
#20-WCK-004D	4 oz Jars - 10 Jars/Display Box	3.2 lb
#20-WCK-008B	8 oz Jars - 8 Jars/Bulk Box	5.0 lb

PRIVATE LABELING AVAILABLE



Simplify with Trap Accessories

PHEROMONE TRAP WALL HANGERS

QUICK AND EASY

Set your wall hangers in place to make replacements quick and easy. Reduces time & labor when replacing traps.

BETTER AIR FLOW THROUGH TRAP

Because traps are away from the wall, air flow can move through trap giving better pheromone flow throughout your accounts.



ITEM #	DESCRIPTION & PACKAGE SIZES
#041A-HGR-24	4 x 6pk (24 hangers/box)

SECURE FLOOR TRAPS IN PLACE WITH XLURE TETHERS

XLure's Tether System allows you to securely attach traps in your accounts. The plastic wall mount has double stick tape on the back and securely attaches to wall surfaces. The included wire simply slips through the tab at the top of any XLure Floor Trap. This is particularly beneficial in those accounts where traps are always missing or moved. Never look for missing floor traps again.

ITEM #	DESCRIPTION & PACKAGE SIZES
#041A-TET-10	10 Tethers/bag



More Products on our Product Catalog on CD

Minigard Bait Stations, Sheffield Masonry Drill Bits and Soil Augers, Chemoak Professional Spray Hoses, Pro-Pest Spray Guns, Nozzles and Tips, Pro-Pest LED UV and Rechargeable Flashlights, Shurflo Pumps, Delavan Pumps, Foster Fittings, Brass Fittings, and more...

We are always adding new products to better serve the needs of the pest control industry. Call, email or visit our website to request our J.F.Oakes Product Catalog on CD.

OUR MISSION STATEMENT

J.F. Oakes will honor God in all that we do.

We will serve our customers with honesty & integrity.

We will be responsive to the ever-changing needs of our customers & to meet those challenges.

We will always remember that our customers are the reason for our existence.

We will constantly strive to improve our quality & effectiveness of our customer service.

We will provide quality products to fit the needs of our customers.

We will maintain profit levels to ensure continued growth of our valued employees.

JF Oakes LLC

bringing ideas,
technology &
resources together...

A large, leafy tree in a field with a white box overlay.

Distributed by

JF Oakes LLC

bringing ideas,
technology &
resources together...