

(FOLDING CARTON)

(FRONT PANEL)

(Black
Leaf
Logo)

Japanese

Beetle

3

Trap

5887-142

Complete with Attractant Bait

Attracts both sexes of Japanese Beetles

This box contains:

One Japanese Beetle Trap

One Catch-bag

One Sex Pheromone Lure (Net Wt. .03 oz.)

(Illustration)

One Floral Lure (Net Wt. .4 oz.)

Two Twist Ties

Sex Pheromone Lure: EPA REG. NO. 5887-141

Floral Lure: EPA REG. NO. 5887-142

ACTIVE INGREDIENT:

(E)-5-(1-Decenyl) dihydro-

2(3H)-furanone 0.13%

INERT INGREDIENTS: 99.87%

TOTAL ...100.00%

ACTIVE INGREDIENTS:

Eugenol 40.8%

2-Phenylethyl propionate... 17.5%

INERT INGREDIENTS: 41.7%

TOTAL ...100.0%

Contains 1 mg of attractant per lure

Contains 6.8 grams of attractant
per lure

KEEP OUT OF REACH
OF CHILDREN

CAUTION
See rear panel for additional
precautionary statements

EPA EST. NO. 5887-IL-1

Revised 11/16/82

(FOLDING CARTON)

(LEFT SIDE PANEL)

COMMON FOODS OF THE JAPANESE BEETLE
(see other side panel for additional food plants)

FLOWERS: Roses, Petunia, Pot marigold, Dahlia, New England aster, Common sunflower, French marigold, Zinnia, Morning glory, Gladiolus, Lady Washington geranium, Iris, Scarlet sage, Gardenia, Rhododendron, Azalea, Spirea, Phlox, Silverbell, Sweet autumn clematis, Common peony, American lotus, Boston ivy, Virginia creeper, Common four-o'clock, Hollyhock, Japanese honeysuckle.

VEGETABLES: Garden bean, Lima bean, Garden peas, Asparagus, Potato, Eggplant, Celery, Carrots, Parsnips, Beets, Sweet potatoes, Endive, Artichoke, White mustard, Broccoli, Cabbage, Turnip, Cucumber, Pumpkin, Summer squash, Bar-cucumber, Garden rhubarb.

CROPS: Timothy, Millet, Corn, Soybean, Alfalfa, Red clover, White clover, Upland cotton, Common banana, Buckwheat, Tobacco, Summer grapes, European wine grapes.

(FOLDING CARTON)

(RIGHT SIDE PANEL)

COMMON FOODS OF THE JAPANESE BEETLE
(see other side panel for additional food plants)

FRUITS: Apple, Apricot, Sweet cherry, Sour cherry, Garden plum, Peach, Nectarine, Black cherry, Oriental cherry, Watermelon, Muskmelon, Cantaloupe.

BERRIES: Strawberry, Lowbush blueberry, Highbush blueberry and blackberry, American cranberry, Northern dewberry, Red raspberry, Black raspberry, Garden Red current, Black huckleberry, Northern bayberry.

TREES: Bald cypress, Virginia pine, European larch, American mountain-ash, Scrub oak, Lombardy poplar, Babylon weeping willow, American and European linden, American and English elm, India rubber tree, Norway maple, Sugar maple, European white birch, Southern catalpa, India canna, Atlantic white cedar, Chinese juniper, American chestnut, Shagbark hickory, Common sassafras, Crape myrtle, Black walnut.

WEEDS: Common milkweed, Cattail, Pussywillow, Poison ivy, Common ragweed, Giant ragweed, Pickerelweed, Chicory, Canada thistle, Joe-pye-weed, Plume goldenrod, Hairy crabgrass.

(FOLDING CARTON)

(REAR PANEL)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION

Harmful if swallowed. Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Wash hands thoroughly with soap and water after inserting lures into trap. Get medical attention if irritation persists or if swallowed in any large amount.

DIRECTIONS FOR USE

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

Trap Assembly Instructions

- A. Interlock yellow fins to form an "X" as seen from the top. (Illustration)
- B. Bend the funnel piece into a circle and push the tabs through the holes from the outside in, to secure the funnel shape. (Illustration)
- C. Place the round catch-bag holder on the end of the funnel and secure it in place by forcing ring onto the tip of the funnel. (Illustration)
- D. Hold the assembled fins inside the funnel and set the fin tabs into the slits in the funnel. (Illustration)
- E. Place the catch-bag on the holder and tie it in place. Any bag will do. (Illustration)

Trap Placement Instructions

- A. Determine the usual direction of the wind as it moves across your property.
- B. Place the traps between your plantings and the direction the wind comes from. (see illustration) (Illustration)
- C. Hang traps in sunny areas.
- D. Hang traps on any post or stake so that the yellow fins are from 3 to 5 feet above the ground.
- E. Weight the plastic catch-bag with a few stones to steady it.
- F. Place traps 8 to 10 feet from your plantings. Do not place traps in the plantings as they will attract beetles to the foliage.
- G. If the infestation is heavy, set traps 10 feet apart. If the infestation is light, set traps 30 feet apart.

(FOLDING CARTON)

(REAR PANEL)

F. Use the other tie to make a hanger by tying the ends (Illustration) through the small holes in the top of the fins.

This trap can be disassembled, cleaned and stored away as a flat package for future use giving years of effective service.

Suggested No. Traps	Area to be protected
2	Less than 1/8 acre
4	1/8 to 1/4 acre
6	1/4 to 1/2 acre
8	1/2 acre
10	1 acre

The Japanese Beetle Lures (Bait) have been developed and tested by U.S.D.A. scientists. The special fragrances attract the beetles to the trap where they strike the fins and fall down the funnel into the attached bag.

For large gardens, orchards, and crop fields, place traps on (Illus.) the windward side of the plantings. Do not place traps completely around the perimeter.

(arrow)

After your trap has been set up, open the sex lure pouch. Remove the plug and insert it into small hole in the fin. Next open the floral lure pouch. Remove the foam rubber piece, bend it into a "U" shape and place it in the large hole between the two fins. Replace with new floral lure when aroma is gone.

(Illustration)

STORAGE & DISPOSAL

Storage: Store lures in moderate temperature out of direct sunlight.

Disposal: Remove lures from trap. Wrap lures and/or empty pouch and put in trash collection. To dispose of beetles, remove catch bag from the trap, twist tie the top, and expose the bag to the sun for two days. This will kill all the beetles. Dispose of bag in the trash collection.

Bait Refills: Refill boxes containing 1 sex pheromone lure, 1 floral lure, 1 catch bag and 2 twist ties are available.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

UPC
Symbol

Distributed By
Black Leaf Products Co.
Elgin, IL 60120
772

Revised 11/16/82

(REFILL BOX)

(FRONT PANEL)

(Black
Leaf
Logo)

Japanese

Beetle

5887-142

Bait

Attracts both sexes of Japanese Beetles

Designed for use with Japanese Beetle Traps.

This box contains:

- One Sex Pheromone Lure (Net Wt. .03 oz.)
- One Floral Lure (Net Wt. .4 oz.)
- One Catch-bag
- Two Twist Ties

(Illustration)

Sex Pheromone Lure: EPA REG. NO. 5887-141

Floral Lure: EPA REG. NO. 5887-142

ACTIVE INGREDIENT:

(R,Z)-5-(1-Decenyl) dihydro-
2(3H)-furanone 0.13%

INERT INGREDIENTS: 99.87%
TOTAL ...100.00%

ACTIVE INGREDIENTS:

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INERT INGREDIENTS: 41.7%
TOTAL ...100.0%

Contains 1 mg of attractant per lure

Contains 6.8 grams of attractant
per lure

KEEP OUT OF REACH
OF CHILDREN

CAUTION
See rear panel for additional
precautionary statements

EPA EST. NO. 5887-IL-1

Revised 11/16/82

(REFILL BOX)

(REAR PANEL)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION

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DIRECTIONS FOR USE

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

The Japanese Beetle Lures (Bait) have been developed and tested by U.S.D.A. scientists. The special fragrances attract the beetles to the trap where they strike the fins and fall down the funnel into the attached bag.

After your trap has been set up, open the sex lure pouch. Remove the plug and insert it into small hole in the fin. Next open the floral lure pouch. Remove the foam rubber piece, bend it into a "U" shape and place it in the large hole between the two ins. Replace with new floral lure when aroma is gone.

(Illustration)

STORAGE & DISPOSAL

Storage: Store lures in moderate temperature out of direct sunlight.
Disposal: Remove lures from trap. Wrap lures and/or empty pouch and put in trash collection. To dispose of beetles, remove catch bag from the trap, twist tie the top, and expose the bag to the sun for two days. This will kill all the beetles. Dispose of bag in the trash collection.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

UPC
Symbol

Distributed By
Black Leaf Products Co.
Elgin, IL 60120
775

(FLORAL LURE POUCH)

Japanese Beetle Floral Lure
Designed for use with Japanese Beetle Trap

ACTIVE INGREDIENTS:

Eugenol	40.8%
2-Phenylethyl propionate	17.5%
INERT INGREDIENTS:	41.7%
TOTAL ...	100.0%

EPA REG. NO. 5887-142

EPA EST. NO. 5887-IL-1

Net Weight .4 oz.

KEEP OUT OF REACH OF CHILDREN
CAUTION

See box for additional precautionary statement, directions
for use, storage and disposal instructions.

Distributed By
Black Leaf Products Co.
Elgin, IL 60120
772

5887-142

Revised 11/16/82

Jan 27, 83

19/

Mr. Russell F. Sawyer
Black Leaf Products Company
667 North State Street
P.O. Box 418
Elgin, IL 60120-0418

Dear Mr. Sawyer

Subject: Black Leaf Japanese Beetle Floral Lure
EPA Registration No. 5887-142
Your Submission of November 16, 1982

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Franklin D. R. Gee
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (FS-767)

Enclosure

FS-767:FDGee:DCR-29515:WANG-0659A:rfr:Raven:479-2013:12/09/82