



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

July 10, 2008

Mr. Jeff Luedke,
Dir. Reg. Affrs. Prod. Dev.
Green Light Home and Garden Products
P.O. Box 17985
San Antonio, Texas 78217

Subject: Add Me-Too Uses for Home Vegetable Garden, and Revise Bed Bug DFU
Green Light Many Purpose Dust
EPA Reg. Nos. 869-237
Applications Dated February 14 and April 04, 2008

Dear Mr. Luedke:

The above referenced labeling, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the following comments:

- Under Precautionary Statements, revise the statement "*Wash thoroughly with soap and water after handling*" to read "*Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco*".
- Directly under "Direction for Use", add "*Not for use in commercial food/feed handling establishments, restaurants or other establishments where food/feed is commercially prepared, processed or served*". - Previously requested in the conditional NOR dated July 24, 2001.
- Under DFU/first paragraph, remove the phrase "*but are not limited to*" from the last sentence. - Previously requested in the conditional NOR dated July 24, 2001.
- Revise the warranty disclaimer sentence to read "*To the extent consistent with applicable law, buyer assumes all responsibilities . . .*" - Please refer to the following EPA website for further guidance on warranty statements:
<http://www.epa.gov/pesticides/regulating/labels/projects.html>
- The above referenced labeling amendment was accepted with the understanding that the revisions/updates made to the label are consistent with the labeling for the me-too product (EPA Reg. No. 73049-71), and other similar deltamethrin products; and also that all changes requested in the conditional NOR dated July 24, 2001 will be incorporated into this accepted amended label.

Please revise labeling accordingly and submit final printed label to the Agency prior to releasing the product for shipment. See enclosed copy of the stamped label for your record. If you have any questions please contact Dr. B.A. Akinlosotu at (703) 605-0653.

Sincerely,

George T. LaRocca

George T. LaRocca,
Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosure

3/7

GREEN LIGHT MANY PURPOSE DUST

Indoor/Outdoor Long Lasting Odorless Kills on Contact Fast, Effective Kill of Fire Ants No Watering In

1 Lb. Treats Up To 45 Fire Ant Mounds Kills The Queen Kill Insects For Up To 8 Months

Controls Ants, Fleas, Ticks, Spiders, Scorpions and Other Insect Pests

For Use On Home Vegetable Gardens and Ornamentals

ACTIVE INGREDIENT:

Deltamethrin 0.05 %

OTHER INGREDIENTS: 99.95 %
100.00 %

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

JUL 10 2008

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.**

869-237

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel For Additional Precautionary Statements

EPA Reg. No. 869-237 EPA Est. No. 73273-TX-1

Net Weight 1 lb. (454 g)

Manufactured For Green Light Company, P.O. Box 17985, San Antonio, TX 78217-0985

www.greenlightco.com Tel. (210) 494-3481 100% Employee Owned

(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May be harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID	
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of . . . <i>Medical</i> emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-877-315-9819.</p>	

ENVIRONMENTAL HAZARDS: This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Use with care when applying in areas adjacent to any body of water. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Storage: Store product in original container in a cool, dry locked place out of the reach of children. **Disposal: If empty-**Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled-**Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

IMPORTANT: Read the entire Directions for Use, Precautions and Disclaimer of Warranties before using this product.

Green Light Many Purpose Dust is a ready-to-use insecticide dust which exhibits effective knockdown and long-lasting control against the pests listed when used according to label directions.

Green Light Many Purpose Dust can be used for long-lasting pest control in and around homes and their immediate surroundings.

Permitted areas of use include but are not limited to:

- animal quarters
- apartments
- household greenhouses
- houses
- mobile homes and recreational vehicles
- ornamentals
- vegetables

This product is intended for applications with a hand duster or from the container or by other suitable means, to hiding and runway areas and other places where insects are found.

INDOOR USE

In living areas, make applications in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air. To avoid the possibility of staining, do not use on carpets, upholstery and other fabrics. Do not apply as a broadcast application indoors.

To apply insecticide directly into cracks and crevices, use a bulbous duster, or other suitable equipment. Apply lightly and uniformly to infested area. Pay particular attention to cracks and crevices; service ducts; false floors and ceilings; wall void; around electrical and telephone fittings and equipment; around water and sewer pipes; under and behind cabinets; refrigerators and sinks; around windows and door frames; along baseboards; in attics and crawl spaces. The amount to be applied will vary with the site but usually be in the range of 2-3 grams of product per square yard (or 0.5 lbs per 1000 square feet).

Ants, Boxelder Bugs, Cockroaches, (Including Both Resistant and Non-resistant Strains), Crickets, Fleas, Firebrats and Silverfish: Apply Green Light Many Purpose Dust thoroughly to all areas where these pests crawl and hide, especially in those areas described above. For *Ants*, apply to ant trails, around doors and windows and other places where ants enter premises.

Termites, Carpenter Ants and Carpenter Bees: Apply to voids or channels in damaged wooden members of a structure; to cracks, spaces or bearing joints between wooden members of a structure; or between such members and the foundation; and in locations vulnerable to termite attack. Drilling may be necessary prior to applying dust in these locations, but it must be recognized that such drilling and treating of timber in a particular location may not result in complete coverage of infested and vulnerable voids or galleries. This dust can be applied in attics and crawl spaces to prevent entry of drywood and Formosan termites at a rate of 0.5 lb. per 1000 square feet of floor area. In these treatments, all vents and blowers should be closed. Inspect at 6 months and one year to ensure that colony has been killed.

The purpose of such applications of Green Light Many Purpose Dust is to kill workers or winged forms of subterranean termites which may be present in the treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement. For active termite infestations, get a professional inspection.

Centipedes, Ground Beetles, Millipedes, Scorpions, Spiders and Sowbugs (Pillbugs): Apply dust along and behind baseboards, to window and door frames, corners, pipes, storage locations, attics, crawl spaces, and other areas where these pests may enter or crawl.

Wasps and Bees: It is generally advisable to treat wasp and bee nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if deemed necessary to avoid stings.

Using hand or power duster or other suitable means, with extension tubes if necessary, thoroughly dust nest, entrance and surrounding areas where insects alight. Nests in wall voids can be located by listening with your ear against the wall. Drill a hole in the area, blow dust in and reseal. For *Ground Wasps*, dust entrance and surrounding areas. For best results, check nests carefully one or two days after treatment to ensure complete kill, then remove and destroy nest to prevent emergence of newly-hatched insects. If removal is not feasible, retreat nest if necessary. Do not use this product to treat overhead nests.

Webbing Clothes Moths: Use Green Light Many Purpose Dust as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on the clothes. DO NOT apply this product directly to clothing.

Carpet Beetles (Black, Furniture, Common and Varied): Dust where these insects are found, for example: under edges of floor coverings, behind baseboards, under rugs and furniture, and in closets. Do not apply directly to carpeting.

Bedbugs: Apply to crack and crevices where evidence of bedbugs occurs. This includes bed frames, box springs, inside empty dressers and clothes closets, and carpet edges, high and low wall moldings, and wallpaper edges. DO NOT use this product on mattresses, pillows, bed linens, or clothes. Remove all clothes and other articles from dressers or clothes closets before application. Not recommended for use as sole protection against bedbugs. If evidence of bedbugs is found in/on mattresses use products approved for this use.

STORED PRODUCT PESTS:

To aid in the control of the exposed stages of:

- | | |
|------------------------|---------------------------|
| cadelles | merchant grain beetles |
| cheese mites | red flour beetles |
| cigarette beetles | rice weevils |
| confused flour beetles | rusty grain beetles |
| dark meal worms | saw-toothed grain beetles |
| drugstore beetles | spider beetles |
| grain mites | tobacco moths |
| granary weevils | yellow meal worms |
| lesser grain borers | |

In the home, cover all food processing surfaces and utensils during treatment or thoroughly wash before use. Remove or cover exposed food.

Clean up waste materials, dust, dirt, and other debris. Thoroughly treat floors, walls and other surfaces in storage and handling areas. Apply dust in cracks and crevices, behind and under cupboards, and other difficult to reach areas where insects may hide. DO NOT apply directly on food, utensils or other areas where food is stored.

OUTDOOR USE

ORNAMENTAL PLANT PESTS

For the control of:

- | | |
|------------------------------|-------------------|
| aphids | leafrollers |
| beet armyworms | orange tortrix |
| blister beetles | periodical cicada |
| boxelder bugs | plant bugs |
| certain leafminers | rose chafer |
| (Boxwood, Holly, rose midges | |
| Oak, Spruce Needle) | rose slugs |
| elm leaf beetle | tent caterpillars |
| flea beetles | thrips |
| Japanese beetles | weevils |
| leafhoppers | |

SHRUBS AND ORNAMENTALS: Apply when insects or their damage first appear and repeat at weekly intervals if necessary. Apply 8 ounces per 1000 square feet; or thoroughly apply to place a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

ROSES, PETUNIAS, CHRYSANTHEMUMS, GERANIUMS, CARNATIONS AND OTHER RELATED FLOWERS: To control many leaf and flower chewing insects, apply as soon as the insect appears and repeat at 7 day intervals or as long as insects continue to appear. Apply a thin layer of dust on both upper and lower sides of leaves, stems and flowers.

PERIMETER TREATMENT: Use Green Light Many Purpose Dust as a residual treatment for control of *Ants, Bees, Centipedes, Cockroaches, Crickets, Firebrats, Fleas, Ground Beetles, Millipedes, Scorpions, Silverfish, Slugs, Sowbugs(Pillbugs), Spiders, Ticks and Wasps*. Make a residual treatment around windows and doors, porches, screens, eaves, patios, garages, under stairways, in crawl spaces and other areas where pests hide. To help prevent the invasion of buildings and structures by these pests, apply thoroughly and uniformly to the foundation and crawl spaces where pests are active and may find entrance.

Fleas and Ticks in Rodent Burrows: To Control *Fleas* and *Ticks* in and around rodent burrows around homes and other buildings, apply dust with a shaker can. Thoroughly apply dust to adequately cover mound and around the perimeter (18" from the outer edge). Be sure to treat abandoned rodent burrows which are suspected of containing fleas and ticks. Treat for a minimum of 5 days for light rodent populations, 10 days when populations are dense.

HOME VEGETABLE GARDENS: Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate available duster. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering

VEGETABLE	TARGET PESTS	REMARKS	Application Rate: Ounces of Dust /100ft ²	Max Applications/ growing season
Artichoke, Globe	Aphids, armyworm, cabbage looper, cribrate weevil, leaf-miners, lygus but (plant bug), pale striped flea beetles, plume moth, probas bug	Do not apply more then recommend amount [0.14 lb. ai/A(active ingredient/acre)] in one growing season. Allow 3 days between applications. Do not apply within 3 days of harvest.	2.13	5
Bulb Vegetables – garlic, leeks, onions, shallots	Cutworms, stink bugs, thrips	Do not apply more than recommend amount [0.112 lb ai/A] in one growing season. Allow 5 days between applications. Do not apply within one day of harvest.	2.13	4
Corn , Sweet	Aphids, armyworms, chinch bugs, click beetle, corn earworm, corn rootworm (adult), cutworms, European corn borer, flea beetles, grasshoppers, Japanese beetle (adult), June beetle (adult), Masked chafer (adult), southern corn borer, south- western corn borer, stalk borer, stink bugs, webworms	Do not apply more than recommend amount [0.45 lb ai/A] one growing season. Do not apply within 24 hours of harvest.	2.13	16
Corn, Pop	Aphids, armyworms, chinch bugs, click beetle, corn earworm, corn rootworm (adult), cutworms, European corn borer, flea beetles, grasshoppers, Japanese beetle (adult), June beetle (adult), Masked chafer(adult), southern corn borer, south- western corn borer, stalk borer, stink bugs, webworms	Do not apply more than recommend amount [0.095 lb ai/A] in one growing season. Allow 21 days between applications.	1.68	4
Cucurbit Vegetables – cantaloupes, chayote, Chinese waxgourd, citron melon, cucumber, gherkin, gourds, Momordica species (balsom apple, balsom pear, bitter melon, Chinese cucumber), muskmelon, pumpkin, squash, watermelon	Armyworm, cabbage looper, Colorado potato beetle, corn earworm, cucumber beetles, cutworms, diamondback moth(larvae), flea beetles, grasshoppers, green peach aphid, leafhoppers, leaf-miners, melonworm, pickleworm, stink bugs, tarnished plant bug, tobacco budworm, tomato pinworm, vegetable weevil (adult), western plant bug, whitefly (adult)	Do not apply more than recommend amount [0.168 lb ai/A] in one growing season. Allow 3 days between applications. Do not apply within 3 days of harvest.	2.13	6

Fruiting Vegetables – eggplant, groundcherry, pepinos, peppers, tomatillo, tomato	Aphids, armyworm, cabbage looper, Colorado potato beetle, cucumber beetle, cutworms, diamondback moth, European corn borer, flea beetles, imported cabbageworm, leafminers, pepper weevil, stink bugs, tarnished plant bug, thrips, tomato fruitworm(corn earworm), tomato pinworm, variegated cutworm, whitefly	Do not apply more than recommend amount [0.168 lb. ai/A] in one growing season. Allow 5 days between applications. Do not apply within 1 day of harvest.	2.13	6
Root Vegetables - carrot, celeriac, chervil(turnip- rooted), chicory,	Armyworm, cabbage looper, Colorado potato beetle, cutworms, European corn borer, flea beetles, green peach aphid, leafhoppers, lygus bug (plant bug), pea aphid, Tarnished plant bug	Do not apply more than recommend amount [0.14 ai/A] in one growing season. Allow 3 days between applications. Do not apply within 3 days of harvest. Other than radishes, applications may not be made to root vegetables whose tops or leaves are to be harvested for human consumption.	2.13	5
Tuberous & Corm Vegetables - potato, sweet potato, arracacha, arrowroot, chinese artichoke, jerusalem artichoke, edible Canna, bitter and sweet cassava, chayote (root), chufa, dasheen, ginger, leren tanier, tumeric, yarn bean, true yam	Armyworm, cabbage looper, Colorado potato beetle, cutworms, European corn borer, flea beetles, green peach aphid, leafhoppers, lygus bug (plant bug), pea aphid, Tarnished plant bug	Do not apply more than recommend amount [0.14 lb ai/A] in one growing season. Allow 3 days between applications. Do not apply within 3 days of harvest. Applications may not be made to tuberous or corm vegetables whose tops or leaves are to be harvested for human consumption	2.13	5

USE DIRECTIONS FOR FIRE ANT TREATMENT

Imported Fire Ant Mound Treatment: Apply Green Light Many Purpose Dust with a shaker can. Thoroughly apply dust to adequately cover mound and around the perimeter (18" from the outer edge of the mound). A second treatment may be necessary if complete control is not obtained. **DO NOT DISTURB THE MOUND PRIOR TO APPLICATION.** If possible, treat all colonies in the vicinity. Also, treat colonies which have not yet constructed a mound.

[Alternate directions - Evenly sprinkle one tablespoon (approximately 10 grams) of Green Light Many Purpose Dust over the top of each mound. Do not water in or disturb the mound. Apply when temperatures are between 65 and 80°F. Allow 3 to 4 days for maximum control, then repeat as necessary. Do not use food utensils, such as a teaspoon or measuring cups, for food after use with pesticides.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with the directions.