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|  <p>U.S. ENVIRONMENTAL PROTECTION AGENCY<br/>Office of Pesticide Programs<br/>Registration Division (H7505C)<br/>1200 Pennsylvania Avenue, N.W.<br/>Washington, D.C. 20004</p> <p>NOTICE OF PESTICIDE:<br/><u>  X  </u> Registration<br/><u>      </u> Reregistration</p> <p>(under FIFRA, as amended)</p>  | EPA Reg. Number:                 | Date of Issuance: |
|  | 869-244                          | MAY 10 2004       |
|  | Term of Issuance:<br>Conditional |                   |
| Name of Pesticide Product:<br>Green Light Permethrin Dust  |                                  |                   |
| Name and Address of Registrant (include ZIP Code):<br>Green Light Company<br>P.O. Box 17985<br>San Antonio, Texas 78217-0985   |                                  |                   |
| <p><b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>  |                                  |                   |
| <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li> <li>2. Make the labeling changes listed below before you release the product for shipment: <ol style="list-style-type: none"> <li>a. Add the phrase "EPA Registration No. 869-244".</li> <li>b. Delete the last paragraph following the table on Vegetables. These sites and directions for use do not appear on the cited product label.</li> <li>c. Change ☒repeat applications☒ to ☒Repeat every ...☒. This interval should be based on efficacy data.</li> </ol> </li> </ol> |                                  |                   |
| Signature of Approving Official:   |                                  | Date:             |

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3. As a condition of registration you are required to submit the results of a one year storage stability(830-6317) and corrosion characteristics(830-6320) studies for this product under warehouse conditions. The data cited was for a product containing 0.5% permethrin which does not satisfy a product containing 0.25% permethrin. It is recommended that observations be made at 0, 3, 6, 9 and 12 month intervals. The corrosion characteristics study may be carried out concurrently.

4. Submit two (2) 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 section 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.

Enclosure

# GREEN LIGHT PERMETHRIN DUST

FOR INDOOR AND OUTDOOR RESIDENTIAL USE ONLY  
A BROAD SPECTRUM READY-TO-USE INSECTICIDE  
FOR USE ON VEGETABLES AND ORNAMENTAL PLANTS

### ACTIVE INGREDIENT:

Permethrin\*..... 0.25 %

OTHER INGREDIENTS..... 99.75 %

100.00 %

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

MAY 10 2004

\**cis-trans* isomers ratio: Max. 55% (+/-) *cis* and min. 45% (+/-) *trans*

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

869-244

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel For Additional Precautionary Statements

Manufactured for Green Light Company, P.O. Box 17985, San Antonio, TX 78217-0985  
[www.greenlightco.com](http://www.greenlightco.com) (210) 494-3481

EPA Reg. No. 869-

EPA Est. No. 73273-TX-1

Net Weight 1 lb. (454 gm)

(Back Panel)

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled. Avoid breathing dust. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before smoking or eating. Remove contaminated clothing and wash clothing before reuse.

| FIRST AID   |   |
|---|---|
| If inhaled:   | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul> |
| HOT LINE NUMBER   |   |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for general information and/or medical information. |   |

**ENVIRONMENTAL HAZARDS:** This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **Do not apply to carpets, rugs, or other fabrics as staining may occur.**

#### Ornamental Plants - Indoors:

Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster available.

To protect plants in indoor landscaping - Apply directly on insects to control *leafrollers*, *armyworms*, *cutworms* and *cabbageworms* on chrysanthemums and *fungus gnats* on velvet plant.

Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust to control *aphids*, *armyworms*, *scout earworms*, *fall cankerworms*, *inchworms*, *Japanese beetles*, *leafminers*, *leafrollers*, *mealybugs*, *scale crawlers*, *spring cankerworms*, and *exposed thrips* on the following plants:

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.....  
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|                 |                |                   |
|-----------------|----------------|-------------------|
| Ageratum        | English        | Piggy-back plant  |
| Aster           | Fuschia        | Piperomia         |
| Azalea          | Gladiolus      | Portulaca         |
| Baby's breathe  | Grape ivy      | Pothos            |
| Begonia         | Hypoestes      | Prayer plant      |
| birds-nest fern | ivy Poinsettia | Purple passion    |
| Bleeding heart  | Ardisia        | Rabbits foot fern |
| Carnation       | Ivy            | Schefflera        |
| Chrysanthemum   | Juniper Rose   | Snake plant       |
| Cockscomb       | Lily           | Snapdragon        |
| Coleus          | Marigold       | Statice           |
| Crown of thorns | Palm           | Velvet plant      |
| Dracaena        | Pansy          | Verbena           |
| Dumbcane        | Petunia        | Zinnia            |
|                 | Philodendron   |                   |

If application is made indoors, remove infested plants from living area prior to application. Dust plants in an area not likely to be occupied by children or pets (particularly fish). When dust settles plants can be returned to original location.

Use with care on ferns, palms and fuschia. As with all plants listed above, especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, dust a few plants as described above, wait 24 hours and check for possible injury.

Repeat applications may be necessary to control adult Japanese beetles on roses.

**Ornamental Plants - Outdoors:**

Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster available. 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. Contact insects directly whenever possible.

Controls *aphids, cicadas, corn earworms, fall cankerworms, inchworms, leafminers, leafrollers, mealybugs, bagworms* and *exposed thrips* on the following plants:

|                  |             |              |
|------------------|-------------|--------------|
| Ageratum         | Gladiolus   | Petunia      |
| Arizona Cypress  | Gold Bells  | Philodendron |
| Aster            | Hypoestes   | Poinsettia   |
| Azalea           | Ivy         | Rhododendron |
| Begonia          | Lilac       | Rose         |
| Coleus           | Marigold    | Snapdragon   |
| Common Snowberry | Mark Orange | Taxus        |
| Common Ninebark  | Nannyberry  | Wax Plant    |
| English Ivy      | Palm        | Weeping fig  |
| Euonymous        | Pansy       | Zinnia       |
| Exacum           | Pea Shrub   |              |

May also be used on such plants as camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, fuschia, geraniums, crassula, grapevines (ornamental), laurels, stocks and wandering Jews.

**Home Vegetable Gardens:**

Use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster available. 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 contract 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  |
|----------------------------|------------------------------|--|
| Asparagus<br>(pre-harvest) | cutworms<br>asparagus beetle | Apply to plants as needed to ensure uniform coverage. Do not make more than 4 applications per season. Can be applied up to 3 days prior to harvest. |
| (post-harvest)             | larval stages of             | Treat fern or bush   |

|  |  |   |
|--|--|---|
| Celery - see leafy vegetables  | asparagus beetle; tarnished plant bug; lygus bugs and adult Japanese beetles.  | growth after spear harvest when insects are present.  |
| Cole Crops: Broccoli, Brussels Sprouts, Cabbage, Cauliflower   | beet armyworm; diamond back moth; imported cabbageworm; cabbage aphid, cabbage looper  | Apply every 5 days or as needed. Can be applied up to one day prior to harvest. Do not make more than 10 applications on cabbage and 8 applications on the other cole crops per season. |
| Corn - see sweet corn  |  |   |
| Cucurbits: Balsam pear (bitter melon), Chinese Waxgourd (Chinese preserving melon), Citrus melon, cucumber, Gherkin, Edible gourds, Melons including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honey balls, mango melon, muskmelon, and Persian melon, pumpkin, summer & winter squash, watermelon | aphids, cabbage looper, cucumber beetle (adults), cutworms, leafhoppers, leafminers, melonworm, pickleworm, plant bugs, squash bugs. | Apply to plants as needed to ensure uniform coverage. Do not make more than 8 applications per crop per season. Can be applied up to the day of harvest.                                |
| Eggplant   | Colorado potato beetle, vegetable leaf miner   | Apply to plants as needed to ensure uniform coverage. Do not make more than 16 applications per season. Can be applied up to 3 days prior to harvest.                                   |
| Horseradish  | Imported crucifer Weevil   | Apply as needed. Do not make more than 3 foliar applications per season. Can be applied up to 22 days prior to harvest.   |
| Leafy Vegetables: amaranth, arrugula, celery, celtuce, chervil, corn salad, Chrysanthemum (edible-leaved and garland), cress   | alfalfa looper, aphids, beet armyworm, cabbage looper, corn earworm, cutworms, European corn borer, fall armyworm, green             | Apply every 5 to 10 days as needed. Do not make more than 7 applications per crop per season. Can be applied up to 1 day prior to harvest.  |

(garden and upland), dandelion, dill, endive, fennel, lettuce (head and leaf), orach, parsley, purslane (garden and winter), rhubarb, spinach, Swiss chard

cloverworm, southern armyworm, tobacco budworm, vegetable leaf miner.

Melons - see Cucurbits

Potatoes

beet armyworm, Colorado potato beetle, potato leafhopper, potato aphid, potato tuberworm, cabbage looper, cutworms, European corn borer, potato psyllid, tarnished plant bug

Apply to plants as needed. Do not make more than 12 applications per season. Can be applied up to 7 days prior to harvest.

Peppers

vegetable leafminer, cabbage looper, flea beetle, corn earworm, pepper weevil, European corn borer

Apply to plants as needed. Do not make more than 8 applications per season. Can be applied up to 3 days prior to harvest.

Sweet Corn

corn earworms, European corn borers, fall armyworms, southern armyworms

Apply to plants every 5 days or as needed. Do not make more than 6 applications per season. Can be applied up to 1 day prior to harvest.

Tomatoes (Do not apply on cherry tomatoes and varieties yielding tomatoes less than one inch in diameter)

beet and southern armyworms, tomato pinworms, tomato fruitworms, hornworms, granulate cutworms, Colorado potato beetles, cabbage loopers

Apply to plants when needed for uniform coverage. Do not make more than 6 applications per season. Can be applied up to day of harvest.

**Ants, Cockroaches, Scorpions and Spiders:** Apply Green Light Permethrin Dust thoroughly to areas where these pests crawl and hide such as cracks and crevices, under and behind cabinets, around window and door frames, along baseboards, attics, crawl spaces, patios, porches, garages, along foundation of the home and other areas where these pests may be found.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a cool, dry area away from children and pets.

**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.

**WARRANTY:** The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Green Light Company. All such risks shall be assumed by the user or buyer.