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THE SALE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Molly Klettke The Chas. H. Lilly Company 7737 NE. Killingsworth Portland, OR 97218

Reg

Dear Ms. Klettke:

Subject: Revised Labeling Lilly/Miller Home 'n Go Lawn Bug Spray EPA Registration No. 802-575 Your .pplication Dated November 21, 1989

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

- Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.
- Make the labeling change listed below before you release the product for shipment bearing the amended labeling;
 - In the section "Outside Surfaces and Around the Exterior of Buildings" in the first paragraph, delete the word "Cockroaches."
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

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Sincerely yours,

Dennis N. Edwards, Jr. Product Hamager (12) Insecticide-Rodenticide Branch Registration Division (H7505C) వి

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Enclosure

LILLY/MILLER HOSE 'N GO LAWN BUG SPRAY

Contains DURSBAN Insecticide

Controls Ants, Fleas, Chinch Bugs, European Crane Fly Larvae and many other common insects of lawns and ornamentals.

Controls pests around buildings.

Ready-to-use, no mixing required, just attach to a garden hose and spray, covers up to 5000 square feet

ACTIVE INGREDIENT: Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate] . . . 3.5% INERT INGREDIENTS . . . 96.5%

ACCEPTED with COMMENTS in EPA Letter Detek

Contains Xylene

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Under the Federal Ineacticide, Fungicide, and Rodenticide Act

as amended, for the p

DURSBAN is a trademark of The Dow Chemical Company

Keep out of reach of children CAUTION See back panel for additional precautionary statements.

NET CONTENTS 24 FL. OZ.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not wear contaminated clothing. Wash thoroughly after handling. Keep away from feed, foodstuffs and water supplies. Keep children and pets off treated areas until these areas have dried.

TATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center immediately. Do not induce vomiting. This product contains a petroleum based solvent which may present an aspiration hazard. If On Skin: Wash skin with soap and water. If In Eyes: Flush with plenty of water and get medical attention. NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Atropine by injection only is antidotel. 2-PAM may also be given in conjunction with atropine, but should never be used alone.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, birds and other wildlife. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover or incorporate spills. Do not contaminate water when disposing of equipment washwaters. Keep out of fish ponds and other bodies of water. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. PHYSICAL OR CHEMICAL HAZARD Do not use, pour, spill or store near heat or open flame. HOSE 'N GO LAWN BUG SPRAY controls many insects on lawns, ornamental trees, shrubs and flowers. It can be used as a soil or foundation spray to help prevent infestation of buildings by many types of pests. DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. SHAKE WELL BEFORE USING (directions for hose-end sprayer without shut-off) Connect spray nozzle to garden hose. 1. Remove bottle cap and screw bottle onto nozzle. Turn on water. Place finger over the hole on the right side of nozzle to begin Remove finger from hole to stop application. application. Spray evenly and uniformly over area requiring application. Check 4. handy measuring guide to see how much of this liquid has been used. 5. After application to lawns, water thoroughly to move insecticide into the soil. (directions for hose-end sprayer with shut-off) Connect spray nozzle to garden hose. Be sure valve is in "off" 1. position. Remove bottle cap and screw bottle onto nozzle. Turn on water. 2. Turn valve to "on" position to start flow of water. Use valve to 3. shut off flow at any time. Spray evenly and uniformly over area to be treated. Check handy 4. measuring guide to see how much of this liquid has been used. After application to lawns, water thoroughly to move insecticide 5. nto the soil. ESTABLISHED LAWNS AND TURF (including ground covers): To control Ants (including foraging fire ants), Armyworms, Centipedes, Chiggers, Chinch Bugs, Crickets, Cutworms, Earwigs, European Crane Fly Larkae. (Leather Jackets), Flea Beetles, Fleas, Gnats, Grasshoppers, Greenbugs, June Beetles, Leafhoppers, Lucerne Moth, Millepedes, mites (Clover, Formula Grass, Winter Grain), Mosquitoes, Sod Webworms (lawn moth larvae), Sowbugs, Spittlebugs, Springtails, Ticks and Turfgrass Weevils apply at the rate of 24 fl. oz. to 2000 square feet (40 fb by 50 ft). To control Bluegrass Billbugs apply at the rate of 24 flet. oz. to 1000 square feet (25 ft by 40 ft). Lawns should be moist and* newly mowed. Make a complete and uniform application over infested areas. Sprinkle or irrigate for 1 hour after spraying. Spray when pests first appear and repeat as needed for adequate control.

Note: Mosquitoes coming to rest on treated areas will be killed for

varying periods of time. For Sod Webworms, delay watering or mowing the treated area for 24 hours after application.

Use Precaution: Do not apply within 7 days before or after seeding bluegrass.

ORNAMENTAL PLANTS (Shrubs*, Trees, Flowers and Vines): Tc control Adelgids, Ants (including foraging fire ants), Aphids, Armyworms, Bagworms, Beetles, Boxelder Bugs, Cankerworms, Catalpa Sphinx, Chiggers, Citrus Mealybug, Cockroaches, Cutworms, Elm Spanworms, Fall Webworms, Grasshoppers, Green Fruitworms, Hornworms, Jackpine Budworms, Juniper Webworms, Katydids, Lace Bugs, Leafhoppers, Leafrollers, Mahogany Webworms, Maple Leafcutters, Mealybugs, Mimosa Webworms, Mites, Mosquitoes, Moths, Oakworms, Oleander Caterpillars, Orange Tortrix, Periodical Cicada, Plant Bugs, Poplar Tentmaker, Psyllids, Puss Caterpillars, Redhumped Caterpillar, Rose Chafer, Sawflies (exposed), Sowbugs, Spittlebugs, Spring Elm Caterpillars, Springtails, Spruce Budworms, Tent Caterpillars, Thornbugs, Thrips (exposed), Walnut Caterpillars, Weevils, Western Spruce Budworms, Whiteflies, and Yellownecked Caterpillars. Make a complete and uniform application to infested plants, covering upper and lower leaf surfaces. Avoid over-spraying to the point of excessive runoff. Treat when pests first appear and at 7 to 10 day intervals or as needed for adequate control.

For bagworms, treat when insects are in the crawler stage. For effective control of leafrollers spray should be applied before leaves are tightly rolled. To control maple leafcutter on maple trees apply spray to larvae as cases are being formed. Do not treat sugar maples intended for maple syrup production. For spider mite control when large numbers of eggs are present, apply a second spray 5 to 7 days later. To reduce twig and branch feeding by bark beetles apply in spring or early summer. To kill migrating and invading gypsy moth larvae treat trunks and foliage. Late afternoon application will provide best control of blackvine weevils. For cottonwood leaf beetles apply when insects are first observed.

IMPORTANT: Do not use on Azalea, Camellia, Poinsettia, Rose, or Varigated Ivy because injury may occur.

OUTSIDE SURFACES AND AROUND THE EXTERIOR OF BUILDINGS

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To help prevent the infestation of buildings by Ants, Bees, Boxelder, Bugs, Carpenter Ants, Chiggers, Clover Mites, Cockroaches, Crickets, Earwigs, Fleas, Flies, Hornets, Millipedes, Mosquitoes, Scorpions, Silverfish, Sowbugs (Pillbugs), Spiders, Ticks, Wasps and Yellowjackets treat a band of soil 6 to 10 feet around and adjacent to the outside surface of the building. Also treat the exterior building foundation to a height of 2 to 3 feet, especially where pests are active and may find entrance. DO NOT APPLY THIS PRODUCT INSIDE BUILDINGS OR CRAWLSPACES. Apply at the rate of 24 fl. oz. to 2000 square feet (10 ft by 200 ft). Make a complete and uniform application. Mosquitoes coming to rest on treated areas will be killed for varying periods of time. For Scorpions, treat or remove debris such as lumber, firewood, and other materials which serve as shelter for these insects.

To control Cockroaches, Fleas, Spiders, Ticks and other nuisance pests listed above in garbage areas, on walkways, on brush and in recreational or waste areas, spray the contents of this container to thoroughly cover 5000 square feet of low underbrash, grassy areas, weeds, ground surface and debris.

STORAGE AND DISPOSAL

Store this product in its original container out of reach of children or domestic animals. Do not reuse container or hose-end attachment. Rinse thoroughly and securely wrap in several layers of newspaper before discarding in trash.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

THE CHAS. H. LILLY CO. PORTLAND, OREGON 97218 EPA Reg. No. 802-575 EPA Est. 802-0R-1