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Ms. Carolin Bussey
Ciba-Geigy Corporation
P.O. Box 18300
Greensboro, NC 27419

OCT 24 1989

Dear Ms. Bussey:

SUBJECT: Amendments - Reformat label,
Revisions per Registration Standard
D.Z.n Home Pest Control
EPA Reg. No. 100-477
Your submission dated October 18, 1989

The amendments referred to above, submitted in connection with a registration under the Federal Insecticide, Fungicide, and Rodenticide Act, are acceptable provided the following revisions are made prior to release for shipment under the amended label:

- 1) In number 14 of the "Precautions", revise "or other places" back to "or other areas". Re-add "Do not use in serving areas while food is exposed." at the end of item 14 of the precautions.
- 2) In the Indoor Applications section of the label, the listing should be consolidated, because the currently separate "Surfaces behind and beneath cabinets" site is already included in the directions under the pest category "cockroaches, etc.". The following revised text, which incorporates directions and precautions from both current sections, is suggested for such a consolidated section:

Cockroaches (Waterbugs), Ants, Firebrats, Silverfish, Sowbugs (Pillbugs), Springtails, Spiders, Crickets, and Earwigs: As a supplement to good housekeeping, spray until wet surfaces behind and beneath cabinets, refrigerators, sinks, and stoves, as well as ant trails and other

amendment.

- 4) Wording of the proposed use (on weeds, item 3 above), the bee caution statement, and the Diazinon Registration Standard must appear on this label. Add the following at the end of the "Environmental Hazards":

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment areas.

A stamped copy of the label is enclosed for your records. Please submit five (5) copies of the revised amended label prior to release for shipment.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

D·z·n®
Home Pest
Control

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 24 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.
100-477

Insecticide

For use in and around the home.

For control of:

Cockroaches	Flies
Ants, Crickets	Sowbugs
Brown dog ticks	Mosquitoes
Spiders, Silverfish	Wasps

other insects...as specified in label
directions

Active Ingredient:

Diazinon: O,O-Diethyl O-(2-isopropyl- 6-methyl-4-pyrimidinyl) phosphorothioate	0.50%
Inert Ingredients*:	99.50%
Total:	100.00%

*Contains aromatic petroleum derivative solvent

Ready to use in and around the home

No unpleasant odor

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See back panel for additional precautionary statements.

EPA Est.
EPA Reg. No. 100-477

Net Contents
1/2 Gallon

DIRECTIONS FOR USE

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

General Information

D-2-n Home Pest Control is a ready to use product in a ready to use spray container. No mixing is required. Hold the container upright and lightly spray surfaces until wet according to the directions for use. This product may be used inside and outside the home for control of the pests specified on this label.

INDOOR USE

Controls:

Cockroaches (waterbug,, ants, firebrats, silverfish, brown dog ticks, springtails, spiders, crickets, earwigs, sowbugs (pillbugs), carpet beetles.

Precautions: 1) Do not use this product indoors as an overall surface spray or as a space spray. 2) Take care not to introduce this product into the air during application; use only in well-ventilated areas. 3) Do not apply where children are likely to frequently contact treated surfaces. 4) Remove or cover fish bowls and remove pets before application. 5) Do not treat pets or plants with this product. 6) Do not allow children or pets in treated areas until spray has dried. 7) If clothing is sprayed during application, remove clothing immediately after spraying and launder before wearing again. 8) Do not apply directly to carpets or floor coverings and avoid excessive wetting of asphalt tile, rubber, and plastic materials because damage may occur. 9) Care should be taken to avoid spotting of walls, wall coverings, and fabrics. 10) Do not apply directly to upholstery or furniture. 11) Do not apply to areas, surfaces, or utensils which will contact food or feed. 12) Exposed food should be covered or removed during application. 13) All food processing surfaces and utensils should be covered during application or thoroughly washed with soap and water before use. 14) Do not use in edible products areas of food processing plants, restaurants, or other places where food or feed is commercially prepared or processed. 15) Do not use this product in conduits, motor housings, or electrical switch boxes.

Application:

Cockroaches (Waterbugs), Ants, Firebrats, Silverfish, Sowbugs (Pillbugs), Springtails, Spiders, Crickets, Earwigs: Spray surfaces behind and beneath cabinets, refrigerators, sinks, stoves, ant trails, and other localized areas infested with insects. Spray window and door frames where ants enter. Treat difficult to service locations such as voids around water pipes and cracks and crevices along baseboard moldings. Repeat as necessary.

Carpet beetles: Make localized application to areas of the floor and baseboards. Spray directly into cracks and under nonrubber backed carpets where insects may be found. Treat crevices, cracks, and infested areas of shelving in closets. Repeat as necessary.

Brown dog ticks: Spray infested areas around baseboards, window and door frames, wall cracks, and sleeping quarters of pets. Repeat as necessary. Fresh bedding should be placed in animal quarters after treatment. Do not treat animals.

Spiders: Apply spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.

Surfaces behind and beneath cabinets: Roaches, ants, silverfish - as a supplement to good housekeeping, spray surfaces behind and beneath cabinets where insects tend to hide. Spray until wet. Do not spray inside cabinets where food is stored.

OUTDOOR USE

Controls:

Flies, Mosquitoes, Wasps, Flying Moths, Chiggers, Ants, Brown Dog Ticks, Clover Mites

Precautions: 1) Spray with wind to your back. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again. 2) Do not allow children or pets to contact treated areas until spray has dried. 3) Do not apply to lawns or other desirable plants.

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Application:

Flies, Mosquitoes, Wasps, Flying moths: For outdoor use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter.

Treat dark corners and localized resting areas, under eaves, on porches, around patios, and garages. Repeat as necessary. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate.

Chiggers, Ants, Brown dog ticks, Clover mites: For treatment of localized infestations of insects in outdoor areas where there is no vegetation to be used for food or feed, spray infested areas. For ants, wet hills and runways. Repeat as necessary.

Porches, Patios, Garages, and other areas around the house where insects hide and congregate: To help keep flies, mosquitoes, wasps, and flying moths from entering the house, treat outdoor areas where these insects congregate. This treatment can be an effective addition to total pest control.

Storage and Disposal

Storage: Keep away from fire, sparks, and heat. See "Physical or Chemical Hazards" for additional precautions. Store in an area inaccessible to children and pets. Store in original container only.

Disposal: Do not reuse empty container. Wrap container and put in trash collection.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid inhalation and skin contact; wash thoroughly after handling and before eating or smoking. May cause contact sensitization following repeated contact with skin of susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Remove pets from area and cover fish bowls before spraying. Do not allow children in treated areas until surfaces have dried.

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Statement of Practical Treatment

If swallowed, call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing.

If inhaled, remove victim to fresh air and apply artificial respiration if indicated.

If on skin, wash promptly with soap and water. Rinse thoroughly.

If in eyes, flush with plenty of water and call a physician immediately.

Note to Physician: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-FAM is also antidotal and may be administered, but only in conjunction with atropine. This product also contains aromatic petroleum derivative solvent which may present an aspiration hazard. Gastric lavage may be indicated if product was taken internally.

Environmental Hazards

This product is toxic to birds, fish, and wildlife, including waterfowl. Birds and waterfowl feeding in treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply when weather conditions favor drift from treated areas. Do not apply where fish, shrimp, crab, or other aquatic life are important resources.

Physical or Chemical Hazards

Do not use, pour, spill, or store near heat or open flame.

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Agricultural Division
CIBA-GEIGY Corporation
Greensboro, North Carolina 27419

CGA A1L18J

December 20, 1982
Storage & Disposal
and Precautionary
Statements

Accepted

December 9, 1988 -
Data Call-In Revs-
Moved aromatic
solvent from active
to inerts, changed
product name,
revised Note to
Physician, revised
Hazards to
Humans...

Revised

10/10/89 - Reg.
Standard changes -
CGA 1L181

(LABELS-D.4 - DZN/HPC/F1)

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