Ar. 1 1990

PM12 101-712 11-718

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

SUBJECT: Amendments - Revise per Registration Standard; Revise directions/add outdoor muisance pests D-z-n Diazinon 4D EPA Reg. No. 100-463 Your submission dated April 12, 1990

Dear Ms. Bussey:

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

- 1) In the ingredients statement, revise "Active Ingredients" to "Active Ingredient", since there is only one.
- 2) The identity of the the solvent appearing under the ingredients statement should reflect the actual type of solvent. Previously, the lakel for this product had carried the identity of the solvent as "Aromatic petroleum derivative solvent". Later, this was changed to "xylene" appearing under the ingredients statement. If the solvent is xylene range aromatic solvent (as you have recently indicated by telephone), rather than xylene itself, then this should be indicated.
- 3) The newly added lawn pests, white grubs and <u>Hyperodes</u> weevil, should be incorporated into the existing lawn use table, since the rate 3 fl. oz. [presumably in 3 gallons of water, although it is not specified] per 1000 sq. feet is in keeping with the other entries in the lawn use table. The new entries, complete with their appropriate "Remarks", will then resemble those currently appearing for millipedes and Rhodesgrass scale.
- 4) Delete the paragraph "Boxelder Bugs" from under the lawn use table. The described use is not in keeping with the other overall lawn application uses, but, instead, is a nuisance pest outside the home. In fact, the newly added "Nuisance Pests Outside the Home" includes boxelder bugs

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in the pest listing. Also, there are two other problems with the separate boxelder bugs paragraph, the first is that "spray bugs outside the hore" does not indicate exactly where to apply the product, the second is that the rate of 1 1/4 to 2 1/2 fl. oz. per gallon of water is too high. If used on lawns (which is possible with an unspecified use site), the rate is in excess of all other allowed lawn rates. Even for house exterior perimeter spray the rate is too high, based upon the rate of 3 fl. oz. per 3 gallons of water [1 fl. oz. per gallon] that is stipulated in the new "Nuisance Pests Outside the Home" directions, which, as mentioned earlier, includes the pest boxelder bugs.

5) In the newly added directions for "Nuisance Pests Outside the Home", the mixing instructions "Mix 3 fl. oz. in 3 gallons of water" should appear appear either as a separate paragraph, as it does on your 25 EC label (which presumably was the source of the new directions) so that it would pertain to both paragraphs that follow, or it should be repeated in the second paragraph "To prevent entry...". The problem is that no rate is given for the second paragraph. Either of the above recommendations will solve this deficiency. While the Agency has no objection to the addition of pests (boxelder bugs - see item "4" above, chiggers, cockroaches, flies, and spiders) there is some concern regarding the "new" directions to thoroughly spray ceilings (of porches and patics). Such use, especially if applied to runoff, could result in pesticide "raining" down on the applicator. Since no head protection (such as a wide brinned hat) is called for in the current precautionary text and, conceivably, spray might drip down behind safety glasses and into eyes, you may elect to modify these directions to avoid this potential problem.

A stamped copy of the label is enclosed for your records. Please submit five (5) copies of the finished amended label, incorporating the above revisions, prior to release for shipment under the amended label. Please refer to the Diazinon Registration Standard, as amended, for release for shipment and channels of trade dates for diazinon products bearing appropriately amended labels.

Sincerely yours,

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

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 $D \cdot z \cdot n^{\oplus}$ diazinon 4E

Insecticide

Recommended for commercial/industrial use only.

For control of household pests, pests in food and feed handling establishments, pests on home lawns and pests of ornamentals outside the home as specified in label directions.

This product must not be used on golf courses and sod farms.

Active Ingredients:

Diazinon [0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothicate]

Inert Ingredients*:
Total:
*Contains xylene

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 $D \cdot z \cdot n$ diazinon 4E contains 4 lbs. of diazinon per gal.

KEEP OUT OF REACH OF CHILDREN.

WARNING

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 as product contains petroleum distillates. 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 Houth if person is unconscious or convulsing.

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

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ACCEPTED with COMMENTS in EPA Letter Dated:

APR 1 7 1990

Under the Federal Insecticide, Functicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 100-463

47.5%

52.5<u>%</u>

100.0%

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

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

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

See directions for use on panel at right.

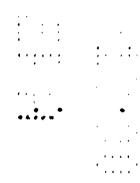
EPA Reg. No. 100-463

EPA Est. ____

One Gallon and Five Gallons

U.S. Standard Measure

CIBA-GEIGY



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IMPORTANT: Read the entire <u>Directions for Use</u> and the <u>Conditions of Sale and Warranty</u> before using this product. If terms are not acceptable, return the unopened product container at once.

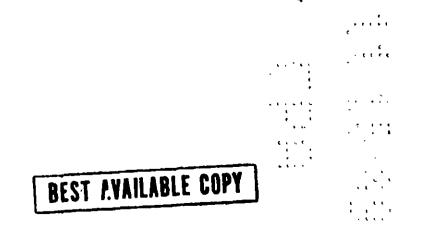
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Conditions of Sale and Warranty

The <u>Directions for Use</u> of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, 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 CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the <u>Directions for Use</u> subject to the inherent risks referred to above. <u>CIBA-GEIGY makes no other express or</u> implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing <u>Conditions of Sale and</u> Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.



Precautionary Statements

Hazards to Humans and Domestic Animals

WARNING

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get on skin or on clothing. Causes substantial but temporary eye damage. Do not get into eyes. Wear goggles or safety glasses when mixing or handling the concentrate. Wash thoroughly after handling and before smoking or eating. May cause contact sensitization following repeated contact with the skin of susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result, consult a physician. Avoid contamination of food and feed. Food utensils such as tablespoons or measuring cups must not be used for food purposes after use in measuring pesticides. Keep out of reach of domestic animals. Do not use on humans, household pets, or livestock. Do not permit children or pets to go onto sprayed grass, until spray has completely dried. Do not contaminate ornamental fish ponds.

Statement of Practical Treatment

If swallowed, call a physician immediately. DO NOT (NDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE...Vomiting... may cause aspiration pneumonia as product contains petroleum distillates. 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 of indicated.

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

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

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

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Environmental Hazards

This product is highly toxic to birds, fish, and wildlife including waterfowl. Birds and waterfowl feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label Rates above those recommended significantly increase rates. potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where irrigation (watering) is recommended, apply a minimum of 0.25 Inch of water immediately after application. Stop irrigation before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources.

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

Physical or Chemical Hazards

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

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner $\frac{\partial f_{er}}{\partial r}$ inconsistent with its labeling.

General Information

 $D \cdot z \cdot n$ diazinon 4E is an emulsifiable concentrate and is intended for use by pest control operators. Apply the product after dilution with water according to the directions for use for the control of those pests specified on this label. $D \cdot z \cdot n$ diazinon 4E is not intended for use in preparing oil base sprays.

This product may be used indoors in households, apartments, and patient other structures including schools, hospitals, office buildings, norms museums, libraries, sports facilities, stores, warehouses, and while food and feed handling establishments. This product is also occupied approved for use in USDA Meat and Poultry Plants. In food and feed areas of food/feed handling establishments, D.z.r. diazinon 4E may be applied orly as a crack and crevics treatment or limited spot treatment. See the specific directions for use for treatment of these areas.

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"Precautions" listed below "then "applying this product in any of these indicer areas.

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 $D \cdot z \cdot n$ diazinon 4E may also be used outdoors on lawns and ornamentals around the home. See the specific directions for use for treatment of these areas.

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INDOOR USE

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Indoors D.z.n diazinon 4E controls:

ants brown dog ticks carpet beetles cockroaches (waterbugs)

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In households and in food and feed areas of food/feed handling establishments, this product also <u>aids</u> in the control of the following exposed stages of pantry pests which come into contact with treated surfaces:

-adult fleas

scorpions

spiders

drugstore beetle	Indian meal moth
cigarette beetle	rice weevil
flour beetle	sawtooth grain beetle

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. This only in well-ventilated areas. 3) Do not apply where children are likely to frequently contact treated surfaces. 4) Remova; or cover fish bowls and remove pets before application. 5) Dg'not treat pets with this product. 6) Do not allow children or pets in. treated areas until spray has dried. 7) Do not apply this . product in patient rooms or in any rooms while occupied by the elderly or infirm. 8) Do not apply to classrooms when in use. 9-5) Do not apply to institutions (including, but not limited to office buildings, museums, libraries, sports facilities, etc.) & not apply in the immediate area when occupants are present, (29) The solvent used in this formulation is a petroleum distillate which may stain certain plastic, rubber, and asphalt materials such as tiles and floor coverings. Do not treat such materials. 10) Avoid excessive wetting of carpets, floor coverings or unfinished materials because damage may occur. 12 Care should be taken to avoid spotting of walls, wall coverings, and fabrics. 13) Do not apply directly to housing or electrical Conducts, motor switch boxes. 14) Do not apply to areas, surfaces, or utensils housings, which will contact food or feed. 15) Exposed food should be a celectrice covered or removed during application. 16) All food processing Switch to surfaces and utensils should be covered during application or boxes. thoroughly washed with soap and water before use. 17) If clothing is sprayed during application, remove clothing immediately after spraying, wash affected body areas with soap and water, and launder clothing before wearing again. 6.6

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Mixing Instructions

Dilute $D \cdot z \cdot n$ diazinon 4E with water to make a 1/2% or 1% spray and apply as indicated below.

Gals. of finished spray	Amount D.z.n diazinon 4E to use for		
	1/2% spray	1% spray	
1	1 1/4 fl. oz.*	2 1/2 fl. oz.	
2	2 1/2 fl. oz.	5 fl. oz.	
3	3 3/4 fl. oz.	7 1/2 fl. oz.	
10	12 1/2 fl. oz.	25 fl. 0%. (1 3/5 pts.)	
25	32 fl. oz. (2 pts.)	64 fl. cz. (4 pts.)	

*2 1/2 tablespoons = 1 1/4 fl. oz.

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Indoor Use (Except Food and Feed Handling Establishments use), Households, Apartments, Offices, Schools; Libraries, Hospitals (except Museums of Sports Facilities, ETE:) (see food & Feed Handling Establishments' patrent for Special directions when apply in this product in food handling or Serving areas Cockroaches (Waterbugs), Ants, Silverfish: Make spot in nonapplications of 1/2% coarse spray or apply with a paintbrush to while baseboards, areas around water pipes, cracks and crevices, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, and similar areas where these insects hide.

For heavy cockroach infestations, make the first application at a strength of 1%, followed by monthly applications of 1/2% spray.

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Brown Dog Ticks, Fleas: Make thorough application of a 1/2% spray to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor coverings. Do not use as an overall surface spray. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this product.

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<u>Carpet Beetles</u>: Apply a 1/2% spray in spot applications along baseboards and edges of carpeting, under carpeting and rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

<u>Spiders and Scorpions</u>: Apply a 1/2% spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.

Pantry Pests - Exposed Stages (Sawtoothed grain beetle, Flour beetle, Rice weevil, Cigarette beetle, Drugstore beetle, Indian meal moth): Apply a 1/2% spray to shelves and cupboards where food containers suspected of being infested are stored. Remove all food and shelving paper before spraying. Do not replace the food packages until spray has dried. Cover shelves with shelving paper. This treatment is supplemental to good housekeeping, since it will have no effect on insects breeding within food packages. Infested food packages should be destroyed.

Food and Feed Handling Establishments

Places other than private residences in which food or feed is held, processed, prepared or served (includes restaurants, canneries, bakeries, food processing plants, mills, dairies, USDA Meat and Poultry Plants, etc.). D.z.n diazinon 4E may be used in the food/feed areas and the non-food/non-feed areas of these establishments. Apply D.z.n diazinon 4E either as a spot or crack and crevice treatment as directed below.

Food/Feed Areas of Food/Feed Handling Establishments

Include areas for receiving, serving, storage (dry, cold, frozen or raw), packaging (canning, bottling, and grinding); enclosed processing systems (mills, dairies, and systems for processing edible oils, and syrups).

APPLICATION OF THIS PRODUCT IN THE FOOD/FEED AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT OR LIMITED SPOT TREATMENT IS NOT PERMITTED.

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Limited Spot Treatment:

Apply this product diluted to 1/2-1% as a coarse, low-pressure fan spray around water pipes and door frames, to surfaces beneath cabinets, refrigerators, sinks, stoves, storage areas, and similar floor areas. Limit spot treatments to floor surfaces where pests have been seen or where they are suspected of hiding. Limit individual spot treatments to an area no larger than 20% of the surface area. Any individual spot treatment must not exceed 2 square feet.

Crack and Crevice Treatment:

Apply this product diluted to 1/2-1% with equipment capable of delivering a pin stream of insecticide. Apply in small amounts directly into cracks and crevices in such areas as expansion joints, spaces between equipment and the floor, openings leading to voids, and hollow spaces in walls and equipment legs and bases.

Non-Food/Non-Feed Areas of Feed/Food Handling Establishments: Include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boilet rooms, mop closets and storage areas (after canring or bottling).

Spot Treatment:

Apply this product diluted to a 1/2-1% spray. Apply as a coarse, low-pressure fan spray as a spot treatment along baseboards, to areas around water pipes, beneath cabinets, to surfaces behind and beneath sinks, lockers and pallecs; and to storage areas where cockroaches, ants, silverfish and spiders hide.

OUTDOOR USE

on lawns and on ormamente! plants around the outside of the home. the home.

Control of ornamental and lawn pests around the home.

Precautions: 1) Do not use this product on ornamentals or on turf areas other than around the home. 2) Do not apply this product through any type of irrigation system. 3) This product is highly toxic to bees exposed to direct treatment or to residues on blooming plants. Do not apply this product or allow it to drift to blooming plants if bees are visiting the treatment area. 4) Birds, especially waterfowl, feeding or drinking on treated area may be killed. 4) Because of the migratory habits of certain Atlantic coast waterfowl, do not apply this product to lawns in Nassau County. New York between November 1: and May 20. 5) Do not exceed maximum permitted label rates since

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rates above those recommended significantly increase potential hazard's to birds. 6) Avoid overlapping of sprays. 7) If waterfowl, i.e., ducks, geese, can be expected to enter? the treated lawn after treatment (except spot treatments) water lawn with at least 1/4 inch of water immediately after application, however, stop watering before puddling occurs. 8) Wear a long-sleeved shirt and long-legged pants when spraying. Splay with the wind to your mack. Do not spray on windy days. 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.

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Pests of Ornamental Plants

Ornamentals Pests: To control certain pests on ornamentals, such as Arborvitae, Azalea, Birch, Boxwood, Camellia, Carnation, Chrysanthemum, Douglas fir, Elm, Gladioli, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Oak, Pine, Ornamental Plum, Poplar, Rhododendron, Rose, Spruce and Willow, apply the recommended rates indicated in the following chart.

Do not use on Ferns, Poinsettia, Hibiscus, Papaya, Pilea and Gardenia, since injury to the plants may occur. In to a paray underside of leaves and pare rate dense folioge.

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spraying this product

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1	Pests	Amount D.z.n diazinon 4E to use		
		per 3 gal. water	per 100 gal. water	
	Aphids, Bagworms, Carnation bud mites, Carnation shoot mites, Clover mites, Cyclamen mites, Dipterous leafminers, European pine shoot moths, European red mites, Flea beetles, Holly bud moths, Leafhoppers, Obscure root weevils, Omnivorous leaftiers, Privet mites, Scale crawlers: Cottonycushion, Lecanium, Pine needle, San Jose scale, Thrips, Spider Twospotted mites Webworms Whiteflies	1/2 fl. oz.*	1 pt.*	
	Apple-and-thorn skeletonizers, Cotoneaster webworms, Fall webworms, Hemlock chermes, Oak loopers, Obliquebanded leafrollers, Pear slugs, Tent caterpillars	1 1/2 fl. oz.*	3 pts.*	
	*1 fl. oz. = 2 tbsp.; 16 fl. o:	z. = 1 pt.		
	BE	ST AVAILABLE COPY		

P21-15218 February 6, 1984 Revisions include crack and crevice and spot treatment revisions, and PR Notice 83-3 requirements. April 16, 1984 Deleted petroleum distillate reference from AI, changed additional spot treatment to individual spot treatment per EPA comment, added a petroleum distillate content comment to Precautionary Statements. Revised: April 5, 1988 (chemigation) deleted inst. to dilute with 4S for oil spray, added avian precautions to lawn dfu, added do not use on golf courses and sod farms to front panel. Revised: July 26, 1988.... Changed "Only for sale to, storage, and use by PCO's" to "Recommended for ; commercial/indust/cial use." Accepted 11/25/88 - Data: Call-In revisions - Changed Recommended for ... commercial/industrial use only, rinse eyes with plenty of water, revised ' Precautionary Statements, added spot treatment specs to dfu, added "for digger wasps apply at dusk when wasps are inactive." Revised 11/8/89 - Reg. Standard Changes

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(LABELS-D.4 - DZN4E/1-5/F1)

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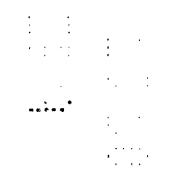
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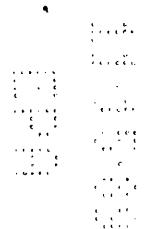
<u>Mimosa Webworm</u>: Mix 1/2 fl. oz. (1 tablespoon) in 3 gals. of water (or 1 pt. in 100 gals. of water) and apply as a thorough foliar spray when adults first appear. Make a second and third application at 4-5 week intervals.

Home Lawn Pests: To control pests listed below, apply recommended rates.

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Pests	Rate per 1000 sq. ft.	Remarks
	D·z·n diazinon 4E Water	
Lawn chinch bugs	2-3 fl. ozs. 3 gals.	Use higher rate for longer resid- ual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms, Clover mites, Springtails (Collembola), Crickets, Cutworms, Digger wasps, Earwigs, Frit flies, Lawn billbugs, Sod webworms (Lawn moth), Sowbugs(p; ll bugs) Brown dog ticks, Bermudagrass mites, Chiggers, Fleas, Chiggers, Fleas, Chiggers,	2-3 fl. ozs. 3 gals.	Spot spray ant- hills and wasp ground nest open- ings. For frit flies, mow grass and water well before
	BEST AVALLAULT	treatment but delay application until grass is cry For digger wasps, apply at dusk whe the wasps are not active.
	1-1/4 fl. ozs. 3 gals. 3	Note: Do not app to animals. For brown dog ticks, spray grass and under shrubbery, particularly near house.
Millipedes	3 fl. ozs. 3 gals.	
Rhodesgrass scales	3 fl. ozs. 3 gals.	Apply when crawlers first emerge.

Boxelder Bugs: Spray bugs outside the home with 1'1/4-2 1/2 fl. ozs. (2 1/2-5 tablespoons) in 1 gal. of water. At the same time, spray thoroughly around foundation, windows, doors, tree trunks, and into cracks and other places where the insects hide.

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White Grubs (such as Japanese Beetle Larvae, European Chafer, Southern Chafer): Apply 3 fl. ozs. per 1, 100 sq. ft. of lawn. For grub control make application any time between late July and early October.

Hyperodes Weevil: Apply 3 fl. ozs. per 1,000 sg. ft. of grass. Treat problem areas in mid-April and again in mid-May.

House Foundation Band Treatment

For posts such as Ants, Brown dog ticks, Clover mites, Crickets, Earwigs, Fleas, Millipedes, Sowbugs, and Springtails (Collembola), which are commonly found near the house and may enter the house, spray a 5-ft band of soil around the house, as well as the house foundation wall to a height of 2-3 ft. Repeat application if necessary.

Storage and Disposal

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Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Pesticide: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

> For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take care to avoid contamination or equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire or other emergency, contact CIBA-GEIGY for assistance at 1-800-888-8372 day or night.

Container: Triple rinse or equivalent. Then offer for recycling, reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

D·z·n® trademark of CIBA-GEIGY for diazinon 1990 ©1989 CIBA-GEIGY Corporation

Agricultural Division CIBA-GEIGY Corporation P. O. Box 18300 Greensboro, North Carolina 27419

CGA 1L472 (1 gal.) CGA 1L482 (5 gals.) June 7, 1983 (deleting "vall" reference and Diazinon[®])

Hpr. 12, 1990 reusel revised per EpA letter of 3/15/90