D-z-n° 5.0 EW

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U. For the Federal Insection to Fungitude, and Rotenhoide Act, as alreaded for the year wise.

EPA Reg No

cial, 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 Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative or CIBA-GEIGY.

General Information

50°o

95.0°°

Dizin 50 EW is a microemulsion concentrate

This product is intended for use by pest control operators after dilution with water for the control of those pests specified on this label.

Precautions (1) Care should be taken to avoid spotting of walls or wall coverings, and fabrics (2) When used in dwellings, care should be taken to avoid deposits which could be frequently contacted by children (3) Remove or cover fish bowls and remove pets before spraying (4) Do not allow children or pets in treated areas until surfaces are try (5) Do not contaminate food, food containers, or cooking utensits 6) Avoid excessive application to carpets (7) Do not apply this product to pets or plants. (8) DO NOT use this product in conduits, motor housings or electrical switch boxes. (9) Do not use as a space spray.

Note. When quicker knockdown or flushing action is desirable pyrethrins may be added to the D-z-hip 0 EW finished spray mixture from any pyrethrins are used as a 0.25% concentration. Consult the EPA-registered label for the pyrethrin product used to determine the correct amount needed. Observe all use and handing precautions on the pyrethrin label.

DIRECTIONS FOR USE

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

Ollute Dyzyn 50 EW with water to make a 122- or 1 is spray and apply as indicated in the following table.

Gals. of Finished Spray	Amount of D-z-n 5 0 EW to use for	
	'z% Spray	125 Spray
•	'3!l oz	26 ft oz
2	26 ft oz	52 !I oz
3	39 fl oz	-8 fl oz
10	130 fl oz	260 fl. oz
25	325 fl oz	650 ft oz

^{*32} oz = 1 gt - 128 oz = 1 gai

HOUSEHOLD PESTS

Cockroaches (Waterbugs), Ants Silverfish: Make spot applications of ½ % coarse spray to basebdards, after around water pipes tracks, 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% 1% spray

Carpet beetles: Apply a 12% sprayfin such accidations along baseboards and edges of carpeting, under cartief indiring and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

Spiders and Scorpions: Apply a "izn-spray around windows ideors and along baseboards. Make spot applications to other areas over which these pests may crawl.

Insecticide

For control of cockroaches, ants, silverfish, brown dog ticks, fleas, pantry and other household pests listed on side panel of label.

Recommended for commercial/industrial use only.

Active Ingredient:

Diazinon: O. O-Diethyl O-(2-(sopropyl-6-methyl-

4-pyrimidinyl) phosphorothicate nert Ingredients:

Total: *00.00 o

KEEP OUT OF REACH OF CHILDREN. CAUTION

See additional precautionary statements at end of label.

EPA Reg. No. 100-687 EPA Est. 100-AL-1

Gallons

U. S. Standard Measure

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The **Directions for Use** of this product reflect the opinion of expensionased 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. Cropinium ineffectiveness or other unintended consequences may result recause 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 Seiler, All such risks shall be assumed by the Buyer.

IBA-GEIGY warrants that this product of nforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall



Pantry Pests — Exposed Stages (Sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, drugstore beetle, Indian meal moth): Apply a ½% 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 a ray has dried. Cover shelves with shelving paper. This treatment is supplemental to good housekeeping, since it will have not the chomometric breeding within for a packages of esterning and entire the choice of the destroyed.

Brown dog ticks, Fieas* Make the color of th

*Controls adult fleas on areas treated

FOOD AND FEED HANDLING ESTABLISHMENTS (including , laces other than private residences in which exposed food or feed is field iprocessed prepared or served.)

Apply D-z+n 50 EW as either a crack and crevice or spot treatment as tirected below. Do not apply to areas, surfaces, or utensits which will ome in contact with food. Take extreme care to avoid contamination flood or food contact surfaces or introducing the material into the air.

Food/Feed Areas (Application limited to Crack and Crevice and Spot Treatments Only)

condified areas include areas for receiving storage packing icanning bottling, wrapping, boxing), preparing edible waste storage and enclosed processing systems (mills dairies, edible oils, syrups) erving areas (when food is exposed and facility is in operation are onsidered a food area) and includes facilities where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held.

Crack and Crevice Treatment – As a crack and crevice treatment use equipment capable of delivering a pin stream of insecticide and apply 1,2% 1% in small amounts directly into such spaces as expansion joints, in points between different elements of construction retween equipment and floors, wall boards, baseboards or openings eading to voids and hollow spaces in walls, hollow equipment legs and bases where cockroaches (waterbugs), and spiders, and silvertish hide.

Spot Treatment – As a spot treatment apply for a times a coarse ic witnessure fan spray to selective floor surfaces, areas around water pes, tieneath cabinets, refrigerators, sinks, stuves, storage areas tiasepoards, under elements of constructions, and similar areas where cockroaches, ants, spiders, and silvertish hide.

mit spot treatments to floor surfaces where pests have been seen or where they are suspected of hiding. Limit spot treatments to an area no larger than 20 percent of the floor surface. Any individual spot treatment shall not exceed two square feet.

Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed).

These treatments also aid in the control of pantry pests (exposed stages of saw-toothed grain beetle flour beetle rice weevill cigarette treetle drugstore beetle, and Indian meal moth) which come into contact with treated surfaces. DO NOT use this product in conduits motor housings, and electrical switch boxes. Repeat applications as necessary.

Applications of this product in the food/feed areas of food or feed handling establishments other than as crack and crevice and spot treatments are not permitted.

Nonfood/Nonfeed Areas

*Innfood/Nonfeed areas include garbage rooms, lavatories, floor trains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mobicosets, and storage, after canning or bottling).

in nonfood/nonfeed areas, apply \$206,436 as a spot treatment using a carse, flow pressure fan spray to baseboard areas, around water press surfaces behind and beneath sinks flow kers, tables, pallets and similar areas where insects hide or through which they may enter

OUTDOOR PESTS

Foundation Band Treatment

To control ants, boxelder bugs, brown dog ticks chiggers, clover mites, cockroaches, crickets, earwigs, freas, flies, millipedes sowbugs, spiders, and collembola (springtails) which are commonly build near the house and may enter the house, make a thorough application of a 120% or 10% spray. Apply to a 5 M. Land of soil around the couse, mittaging the house of contact was 1. In a height of 2.3 ft copperating point on a minuse.

Note: Use not spray is whis constraint in plants of it noticely because partitionary may occur.

Storage and Disposal

Do not contaminate water when disposing of equipment wash waters. Open dumping is prohibited.

Pesticide

Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Container

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

Plastic: - Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or ricinerate or burn if allowed by state and local authorities. Stay out of smoke from purning container.

For minor spills, leaks, etc., follow all precautions indicated on this abel and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire or other emergency, call 3191,292-7100 day or night.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes, or crothing. Avoid breatning vapors. Wash thoroughly with soap and water after handling. Remove contaminated crothing and wash before reuse. Remove pets from area, and cover fish bowls before spraying. Reep of Iddren, and pets off treated areas until the areas are dry.

Statement of Practical Treatment

If th eyes, Frish eyes with pienty of water $t_{\rm ext}$ a physician if mutation persists

If inhaled; Remove victim to tresh air

If on akin: Wash with plenty of soap and water

Note to Physician

Diazinon is an organophosphate insecticide if symptoms of cholinesterase inhibition are present, alropine sulfate by injectin is antidotal. 2 PAM is also antidotal and may be admirestered but only in conjunction with atropine.

Environmental Hazards

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Physical or Chemical Hazards

Do not use or store near heat or open harve

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