

CIBA-GEIGY

D·z·n® diazinon 1% ME

Insecticide

For use in and around the home

For control of cockroaches, ants, silverfish, brown dog ticks, fleas, pantry and other insects as specified in label directions.

Ready-to-Use Microemulsion Formula in a Ready-to-Use Container

Active Ingredient:

Diazinon: O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	1.0%
Inert Ingredients:	99.0%
Total:	100.0%

2-way nozzle - spray or stream

_____ Gallons
U. S. Standard Measure

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements on back panel.

See directions for use on panel at right.

ACCEPTED
 MAR 19 1990
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 100-647

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. If terms are not acceptable, return unopened product container at once.

Conditions of Sale and Warranty

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

DIRECTIONS FOR USE

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

General Information

This product is a ready-to-use microemulsion product containing diazinon and is packaged in this ready-to-use container. Hold container upright and spray into cracks, crevices, and other surface areas as specified in label directions.

There is no need for further dilution. This product is intended for use inside the home and for limited use outside the home as a spot treatment to house foundation walls and around doors and windows for the control of those pests specified on this label.

INDOOR USE

Controls:

Cockroaches (waterbugs), ants, silverfish, carpet beetles, spiders, scorpions, and exposed stages of sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, drugstore beetle, and Indian meal moth.

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) Avoid excessive wetting of carpets or floor coverings and unfinished materials. 9) Care should be taken to avoid spotting of walls, wall coverings, and fabrics. 10) Do not apply directly to upholstery, furniture, leather, draperies, or stained surfaces because damage may occur. 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 conduits, motor housings or electrical switch boxes. 15) Do not use in edible food areas of food processing plants, restaurants, or other places where food or feed is commercially prepared or processed.

Cockroaches (Waterbugs), Ants, Silverfish: Make spot applications to baseboards, areas around water pipes, cracks and crevices, surfaces behind and beneath cabinets, refrigerators,

sinks, stoves, and similar areas where these insects hide. Spray areas until wet. Repeat application as necessary to maintain control.

Carpet beetles: Spray in spot applications along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

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

Brown dog ticks, fleas*: Apply thoroughly to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this product. Repeat as necessary.

*Controls adult fleas on areas treated.

Pantry Pests--Exposed Stages (Sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, drugstore beetle, Indian meal moth): Spray on shelves and in 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.

OUTDOOR USE

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.

House Foundation Treatment

This product will control ants, boxelder bugs, brown dog ticks, chiggers, clover mites, cockroaches, crickets, earwigs, fleas, flies, millipedes, sowbugs, spiders, and collembola; (springtails) which are commonly found near the house, and may enter the house. Apply as a spot treatment to house foundation walls, around doors and windows and to other areas of the house exterior where these pests are likely to enter. Repeat application as necessary. Do not spray lawns, desirable plants, or shrubbery because injury may occur.

BEST AVAILABLE COPY

Storage and Disposal

Storage:

Keep from freezing. Store above 32°F. Store in an area inaccessible to children and pets.

Disposal:

Do not reuse empty container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with eyes, skin and clothing. 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. Remove and wash contaminated clothing before reuse. Remove pets from area and cover fish bowls before spraying. Keep children and pets off treated areas until the areas are dry.

Statement of Practical Treatment

If swallowed, call a physician or Poison Control Center, immediately. Give milk or water. Do not induce vomiting unless no other treatment is available, and then preferably under medical supervision. 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, rinse eyes with plenty of water. Get medical attention if irritation develops or persists.

Continued

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Note to Physician: This product 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.

Environmental Hazards

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

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming weeds, if bees are visiting the treatment area. Do not apply this product to or allow it to drift to food crops or any desirable vegetation at any time.

D·z·n® trademark of CIBA-GEIGY for diazinon

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CGA 1L121F

9/85 - added "brown dog" to ticks page 1 per EPA comments. CGA 1L121B 075.

10/30/85 - revised - added DFU for foundation spray. Accepted 3/88.

5/22/87 - Revised DFU for homeowner app. specified ready-to-use container per EPA comments - 3/19/87.

100-647-001

Revised - 5/23/89 --
Data Call-In Changes -
Deleted food handling
est. use., revised
"Hazards to Humans and
..." section, revised
Note to Physician,
added directions not to
spray lawns to house
foundation DFU's,
revised statement of
practical treatment,
added 2-way nozzle -
spray or steam.

Revised 11/15/89 - Reg.
Standard Changes -
corrected Note to
Physician

(LABELS-D.4 - DZN1ME/F1)