

# D·z·n<sup>®</sup> diazinon 1/2% ME

## Insecticide

For use in and around the home

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

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

2-Way Nozzle – Spray or Stream

Active Ingredient:

Diazinon: O, O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate ..... 0.5%

Inert Ingredients: ..... 99.5%

Total: ..... 100.0%

See directions for use on panel at right.

KEEP OUT OF REACH OF CHILDREN.

### CAUTION

See additional precautionary statements on back panel.

EPA Reg. No. 100-648

EPA Est. 100-AL-1

**ACCEPTED**

JUN 15 1989

Under the Federal Insecticide, Fungicide, or Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 100-648

**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. If terms are not acceptable, return the 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.

#### 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 in buildings, offices, households and other similar areas and outdoors as a spot treatment to house foundation walls and around windows and doors 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 dry. (5) Do not use as a space spray. (6) Do not spray on pets or plants. (7) Do not contaminate food, food containers, or cooking utensils. (8) Avoid excessive application to carpets. (9) DO NOT use this product in conduits, motor housings, or electrical switch boxes. (10) Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. (11) Do not use in serving areas while food is exposed.

#### DIRECTIONS FOR USE

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

**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 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. Avoid excessive wetting of carpets.

**Spiders and Scorpions:** 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): 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.

**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. Avoid excessive wetting of floor coverings, rugs or unfinished material, since damage may occur. Do not apply directly to upholstery. Do not use as an overall surface spray.

\* Controls adult fleas on areas treated.

#### 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 and around doors and windows where these pests are likely to enter. Repeat application as necessary. Do not spray lawns, desirable plants, or shrubbery because injury may occur.

#### Storage and Disposal

Keep from freezing. Store above 32°F. Do not contaminate water, food, or feed by storage or 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. 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. Animal studies have indicated this product to be contact allergenic. Hypersensitive individuals should avoid overexposure.

#### 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.

**Note to Physician:** This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal and may be administered 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.

D-Z-N<sup>®</sup> trademark of CIBA-GEIGY for diazinon.

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Agricultural Division  
CIBA-GEIGY Corporation  
Greensboro, North Carolina 27419  
CGA 1L122E 059

