CIBA-GEIGY

Gallons

U.S. Standard Measure

D·z·n® MG-2

A Microemulsion Insecticide for Formulating Use Only Into Registered End-Use Pesticides.

ACCEPTED

AUG 18 1993

Under the Federal Insecticide, Pungicide, and Rodenticide Act. as amended, for the pesticide registered unde EPA Reg. No. 100

Active Ingredient:

Diazinon: 0,0-Diethyl 0-(2-isopropyl-6-

methyl-4-pyrimidinyl) phosphorothicate Inert Ingredients:*

76.28

Total:

100.0%

*Contains xylene range aromatic solvent.

Contains 2.0 lbs. of diazinon per gallon Control No. 54820

KEEP OUT OF REACH OF CHILDREN.

DANGER

Precautionary Statements

Hazards to Humans and Domestic Animals

Corrosive. Causes irreversible eye damage. Do not get in eyes or on skin or clothing. Harmful if swallowed, inhaled, or absorbed through skin. Wear goggles or safety glasses when handling or mixing. Avoid breathing of vapors or mists. Wash thoroughly with soap and water after handling and before eating, drinking or smoking. Remove contaminated clothing and wash before reuse.

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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 food and feed.

Statement of Practical Treatments

If in eyes: Immediately flush eyes with plenty of water.

Get medical attention promptly.

If swallowed: Contact a physician or Poison Control

Center. DO NOT INDUCE VOMITING as vomiting may present aspiration hazard. Drink 1 or 2 glasses of water and get medical help. If no other treatment is available, induce vomiting only under medical supervision. Do not induce vomiting or give anything by

mouth if person is unconscious or

convulsing.

If on skin: Wash with plenty of soap and water. If

irritation develops or persists, get medical

attention.

If inhaled: Move to fresh air and apply artificial

respiration if indicated.

Note to Physician: Diazinon is a cholinesterase inhibitor. Gastric lavage is indicated. Do not induce emesis since solvent presents aspiration hazard. 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. After lavage, instill and leave 30 gm of activated charcoal in 3-4 oz. of water in the stomach.

Environmental Hazards

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The product is highly toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

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.

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 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 Warranty</u>, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.</u>

No end use of this product other than formulation is intended or implied by the above Conditions of Sale and Warranty.



DIRECTIONS FOR USE

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

Formulators using this product are responsible for obtaining EPA registration of their formulated products.

This pesticide may be used only for the formulation of insecticides with the following use patterns:

1. <u>Indoor</u>: domestic indoor

food/feed handling establishments

(including food/feed areas)

Outdoor: domestic outdoor (foundation band spray only)

- 2. Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration and
- 3. Uses for experimental purposes that are in compliance with U.S. EPA requirements.

CIBA-GEIGY recommends this products only for the uses cited above and makes no warranty, expressed or implied, with respect to formulator supported uses or experimental uses and disclaims all liability for damages attributable to such formulator supported and experimental uses.

Chemical and Physical Properties

Refer to "Technical Bulletin - Diazinon Insecticide." Contact your CIBA-GEIGY Specialty Sales Representative or the CIBA-GEIGY Communications Department in Greensboro, North Carolina for a copy of this document.

Storage and Disposal

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

Pesticide:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, mixtures, or rinsates 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.

Container:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and

dispose of in a sanitary landfill, or dispose of by other procedures approved by state and local authorities. Combustible containers may be burned or incinerated, if allowed by state and local authorities. If container is burned, stay out of smoke.

For minor spalls, leaks, etc., follow all precautions indicated on this label 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 1-800-888-8372 day or night.

EPA Reg. No. 100-652

EPA Est. 100-AL-1

D.z.no trademark of CIBA-GEIGY for diazinon

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CGA 1L129E 092

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April 4, 1984 Initial

July 25, 1984
added phys. or chem.
haz. statement, added
formulation information.
PR Notice 83-3 revised
statement.

April 2, 1985
Incorporates EPA
comments limiting to
"indoor" formulations and
PR wordage.

May 27, 1985
Change in brand name to D·z·n® MG-2 and minor revisions.

Accepted 7/3/85

August 9, 1985
Revised, added xylene
statement page 1.

Revised 12/27/88

Data Call-In Charges added spill statement,

expanded "A microemulsion statement on front panel 1L129C 019 - not on container

Revised 10/10/89 - Reg. Std. changes

Accepted 10/20/89 CGA 1L129D 119

Revised 9/14/92 - PR-Notice 91-8 formulation

[GANNONC.LABELD]DZNMG2_F2 - 9/17/92