

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.  
5576-56

DATE OF ISSUANCE  
JAN 29 1986

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Diazinon Plus

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Regal Supply and Chemical  
P.O. Box 1955  
El Paso, TX 79950

160 / 154044  
18 / 1

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 5576-56."
  - b. Delete the statement "professional use only"
  - c. The product name Diazinon Plus, the word "Plus" must either be deleted or you must explain what the word Plus refers to, i.e., Diazinon Plus (with piperoryl butoxide and pyrethrins).
  - d. The statement, "effective for weeks," must be deleted or either you must indicate the number of weeks with data supporting that amount of time.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE  
1/29/86

- e. On the front panel immediately following the product name you have a partial listing of target insects. You need to add the statement, "and other insects as listed on the side panel." This statement should follow the wording, "dog ticks, waterbugs . . . ."
- f. Under the heading Statement of Practical Treatment, if inhaled:, insert the sentence, "Get medical attention."
- g. Under the heading Statement of Practical Treatment, insert the subheading, Note to Physician followed with this statement, "If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine."
- h. Under the heading Precautionary Statements insert the words, "with soap and water," after the words, "Wash thoroughly . . . ."
- i. Add the sentences, "Harmful if inhaled. Avoid breathing spray mist," under Precautionary Statements.
- j. The Pesticide Disposal subheading should read, "Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility."
- k. Under the Container Disposal subheading insert the wording, "by incineration or, if allowed by State and local authorities, by burning; if burned, stay out of smoke," after the word "landfill . . .". Delete, or by other approved State and
- l. Under Directions For Use, one of the sentences reads, ". . . ., with an EPA approved insecticide . . . ." Delete the word, "approved" and insert the word, "registered."

3. You need to submit a Statement of Composition, which is a brief description of the formulation process. In addition, you need to provide a Certification of Limits. This includes upper and lower limits of each active and individually added inert component, together with a brief discussion of how these limits were established - by analysis, and inerts by calculation from weighings during the formulation process. Please note the lower limit for the active ingredient must not fall below the label claim.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

5. You must submit a Formulator's Exemption Statement as required by PR Notice 85-3.

Should you have any questions regarding this matter please contact me.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

FOR INDUSTRIAL, INSTITUTIONAL, OR PROFESSIONAL USE ONLY

# DIAZINON PLUS

A WATER BASE INSECTICIDE WITH FLUSHING & QUICK KNOCKDOWN CHARACTERISTICS. EFFECTIVE FOR WEEKS. KILLS FLEAS, COCKROACHES, ANTS, SILVERFISH, BROWN DOG TICKS, AND WATERBUGS. USE IN HOMES, MOTELS, HOTELS, INSTITUTIONS, NON-FOOD AREAS OF RESTAURANTS AND FOOD PROCESSING PLANTS.

## USE THIS PRODUCT AS IS

ACTIVE INGREDIENTS:	
PYRETHRINS.....	0.052%
*PIPERONYL BUTOXIDE, TECHNICAL.....	0.260%
**DIAZINON.....	0.500%
INERT INGREDIENTS:.....	99.188%
	100.000%

\*Equivalent to min. 0.208% (butylcarb(etyl) (6-propylpiperonyl) ether and 0.052% related compounds.

\*\*0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate

PYRENONE - REGISTERED TRADEMARK OF FAIRFIELD AMERICAN CORP.

KEEP OUT OF REACH OF CHILDREN

### CAUTION CAUTION

DO NOT TRANSPORT OR STORE UNDER 32°F.

STATEMENT OF PRACTICAL TREATMENT

**If swallowed:** Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

**If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated.

**If on Skin:** Remove contaminated clothing and wash affected areas with soap and water.

**If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

E.P.A. REGISTRATION NUMBER \_\_\_\_\_  
E.P.A. ESTABLISHMENT NUMBER \_\_\_\_\_

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. May be absorbed through the skin, eyes or clothing. Wash thoroughly after handling and before smoking or eating. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils if contaminated by this spray. Do not use on household pets or humans.

#### ENVIRONMENTAL HAZARDS

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

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or by disposal.

#### PESTICIDE DISPOSAL:

Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, State or Local procedures.

#### CONTAINER DISPOSAL:

Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and Local procedures.

#### DIRECTIONS FOR USE

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

Spray infested surfaces until wet. Do not use as a space spray.

Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

Remove pets and cover or remove fish bowls before spraying. Do not allow children to contact treated surfaces until surfaces are completely dry.

NOTE:  
DIRECTIONS CONTINUE ON OTHER SIDE PANEL.

ACCEPTED  
with COMMENTS  
EPA Letter Dates  
NET CONTENTS

JAN 8 1986

This product is warranted to be of uniform quality within manufacturing tolerances. Since no control is exercised over its use, no warranty, expressed or implied, is made as to the results or effects of such use. The obligation hereunder shall be limited to refunding the purchase price of that portion of the material proven to be defective.

CONT. DIRE

TO KILL: Ants Crickets Cockroaches

Spray areas where these pests hide in dark corners of rooms and closets, under boards, and door sills and frames, refrigerators, cabinets and stoves, and other utility installations. Pests should be sprayed directly. Treat ants and roaches by spraying directly. Repeat treatment as necessary.

TO KILL: CARPET BEETLES  
Spray edges of carpeting and under rugs. Apply to the floor into cracks, crevices, closets and under furniture. Repeat as necessary.

TO KILL: FLEAS & BROWN DOG TICKS  
Clean premises thoroughly before spraying. Pay attention to the entire area, including under sofas and other furniture. Bedding should be cleaned or replaced as necessary. Do not use this application in nurseries or children's play areas.

may sleep. Apply at the rate of 1/2 ounce per 100 square feet (17 fl. oz. per 1000 sq. ft.). Pets must be treated simultaneously with this insecticide labeled for use on animals. Repeat as necessary. Humans and animals should avoid treated surfaces (rugs, upholstery) for 24 hours after treatment.

TO KILL: FLIES MOSQUITOES SMALL WASPS  
For outdoor use only as an insecticide. Spray outside surfaces of buildings, porches, and around light fixtures or porches where these insects alight or breed.

TO KILL: FLEAS AND TICKS CHIGGERS  
For treatment of localized infestations in door areas, spray weeds and brush around buildings thoroughly. Avoid spraying desirable plants and runways. Repeat treatment as necessary. Repeat treatment as necessary.