



prentox<sup>®</sup>

# DIAZINON 4S INSECTICIDE

Apply 1/2-1% Diazinon as a ... to baseboard areas, around ... beneath sinks, lockers, ... insects hide or thorough w

### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

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

**STORAGE:** If container is damaged, stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticides and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required as to prevent contact with the product's vapors. Cover the spilled areas with generous amounts of absorbent material such as clay, diatomaceous earth, sand or saw dust. Sweep the contaminated absorbent into a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Patch any leaking container into a similar drum or glass container. Don't store, use, pour or spill near heat or open flame.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Proper disposal of excess pesticide spray mixture or concentrate is required by Federal law. If these wastes cannot be disposed of safely according to label instructions, notify the State Pesticide Enforcement Control Agency or the Hazardous Waste Management representative at the nearest EPA Regional Office for assistance.

**CONTAINER DISPOSAL:** Triple rinse, if required. Then allow for recycling or reconditioning, if possible. Otherwise, dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

### CAUTION COMBUSTIBLE MIXTURE

N.Y.F.D. C. of A. No. 4146

### DIRECTIONS FOR USE

(Household Insects) & (Food Handling Establishments) **IMPORTANT. Read the entire DIRECTIONS FOR USE before using this product.**

**DIRECTIONS FOR USE — Food Handling Establishments**  
**FOOD HANDLING ESTABLISHMENTS:** This insecticide is for use in private residences in which food is prepared, stored, prepared and/or served.

For control of Resistant and Non-Resistant cockroaches (Waterbugs), Ants, Spiders, Silverfish, and other Pantry Pests, exposed stages (Sawfly, Grain Beetle, Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle, and Meal Moth).

**FOOD AREAS:** Includes dining serving stage, the hot frozen raw packaging, canning, bottling, wrapping, filling, preparing, cleaning, and cooling, and putting in the waste storage or used processing systems, and storage in the syrup.

Apply 1/2-1% Diazinon spray in a container or as a dust using equipment capable of delivering a stream of insecticide through an injector as insert in tube where insects hide, through which they may enter the building. In the case of cracks, spaces between equipment and floors, and openings such as doors and floor slats, use a spray nozzle and hose.

**CARE SHOULD BE TAKEN TO AVOID DEPOSITING THE PRODUCT ONTO EXPOSED SURFACES OR INTO CONTAINERS OF THE MATERIAL INTO WHICH A REAL OR POTENTIAL CONTAMINATION OF FOOD OR FEED PRODUCTS IS LIKELY TO OCCUR.**

**APPLICATION OF THIS INSECTICIDE IN THE FOOD AREA OF FOOD HANDLING ESTABLISHMENTS:** EITHER THROUGH A CRACK AND CREVICE TREATMENT OR THROUGH THE

Note: Prentox Diazinon 4S should not be used in areas such as nurseries, hospitals, and schools. It is not for use in areas where children, the elderly, or the infirm are present. **NON-FOOD AREAS:** Includes garages, basements, crawl spaces, drains, sewers, attics and vestibules. It is not for use in machine rooms, boiler rooms, garages, or in areas where a fire hazard exists after cleaning or bottling.

Only for sale to, use and storage by service persons.  
**FOR DILUTION WITH INSECTICIDE BASE OILS. For control of cockroaches and certain other household pests.**

**ACTIVE INGREDIENTS**  
Diazinon (0, 0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate) 48.7%  
Xylene Range Aromatic Solvent ACCEPTED 43.6%  
**INERT INGREDIENTS:** with COMMENTS 7.7%  
In EPA Data 0.0%

PRENTOX<sup>®</sup> - Registered Trademark of Prentiss Drug & Chemical Co., Inc

JAN 24 1984

## KEEP OUT OF REACH OF CHILDREN WARNING

See the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for this product registered under EPA Reg. No. 655-462

### STATEMENT OF PRACTICAL TREATMENT

**If swallowed** - Do not induce vomiting. If possible, vomiting should be induced under medical supervision. Drink several glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit is clear. Do not induce vomiting if the person has lost consciousness. **If inhaled** - Remove victim to fresh air. Apply respiratory aid 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 immediately for further treatment.

SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & DOMESTIC ANIMALS

May be fatal if swallowed. May be fatal if inhaled. Do not breathe spray. Do not get near skin or clothing. Wash thoroughly with soap and water. Do not eat, drink, or use tobacco while using. Do not use on humans or domestic animals. Do not use on humans or domestic animals.

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and other aquatic life. Do not use in or near water. Do not use in or near streams, rivers, lakes, ponds, or other bodies of water. Do not use in or near areas where wildlife or other animals are present. Do not use in or near areas where birds, bees, or other beneficial insects are present. Do not use in or near areas where plants or other vegetation are present.

#### PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE LIQUID. EXTREMELY FLAMMABLE. HARMFUL FLAME POINT 110°F.

E.P.A. Reg. No. 655-462

E.P.A. EST. NO. 655-GA-1

NET CONTENTS

LOT #



Manufactured by  
**prentiss**  
Drug & Chemical Co., Inc

Plant: Kaolin Road  
Sandersville, GA. 31082  
Office: C.B. 2000  
Floral Park, N.Y. 11001

**General Information**  
Diazinon 4S is an oil soluble insecticide intended for use with insecticidal base oils below. Diazinon 4S is not for use in finished products for resale. Note: The solvent used in it which may stain certain plastics and floor coverings in dwellings, care should be taken to avoid contact with areas until surfaces are dry. Containers or cooking utensils should be washed before use.

**DIRECTIONS FOR USE — To Control Household Insects:** Use 1/2-1% Diazinon spray and apply as necessary.

### Spray Dilution Chart

Gals. of finished spray	Per 100 Gals. of water
1	1/2%
2	1%
3	1 1/2%
10	5%
25	12 1/2%

12 tablespoons = 1 1/2 cups

**Cockroaches (Waterbugs):** Make spot applications of 1/2-1% Diazinon spray with a paint brush to baseboards, cracks, and crevices, surfaces behind sinks, stoves, and similar areas.

For heavy cockroach infestations, strength of 1% Diazinon spray is recommended.

**Carpet Beetles:** Apply 1/2-1% Diazinon spray to edges of carpeting, under carpets, and on shelves, if suspected.

**Spiders and Scorpions:** Apply 1/2-1% Diazinon spray to suspected areas. Make spot applications. These pests may crawl.

**Pantry Pests — exposed stages:** Beetle, Rice Weevil, Cigarette Meal Moth.

Apply 1/2-1% Diazinon spray to containers suspected of infestation and shelving paper before food packages or if spray has been applied. This treatment is supplementary. No effect on insects if food packages should be discarded.

**Brown Dog Ticks in Bulldog:** Make thorough applications of 1/2-1% Diazinon spray to areas around baseboards, sleeping quarters of house, and floor coverings. Fresh quarters following treatment.



DRP  
4/2/84

300/113688  
17/5

Mr. Nick Sanchez  
Prentiss Drug & Chemical Co., Inc.  
CB 200  
Floral Park, NY 11001

Dear Mr. Sanchez:

Subject: Amendment - Update  
Prentox Diazinon 45 Insecticide  
EPA Registration No. 655-462  
Application Dated January 3, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

The following revisions should be made at the next label printing:

1. The servicepersons restriction has the same minimum type size requirements as those for the front panel "KEEP OUT OF REACH OF CHILDREN."
2. Add "or convulsing" between "unconscious" and "person" in the last sentence of the "If swallowed" advice.
3. Delete "if irritation persists" and add a period after "immediately" in the If in Eyes advice.
4. While not required, it is noted that this label does not have a Note to Physician section that does appear on almost all of your other diazinon product labels. The following statement would be appropriate for this product:

Note to Physician: Solvent presents aspiration hazard.  
Gastric lavage is indicated if material was taken internally.  
If symptoms of cholinesterase inhibition are present, atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine.

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

5. Delete "of Resistant and Non-Resistant" in the second paragraph of the Food Handling Establishment Directions. Alternately, you may specify which type of encountered pesticide resistance, bearing in mind that this product only contains a single organophosphate active ingredient.
6. One copy of the submitted labeling has the word "mark" in red ink in the storage text after "glass container." It is assumed that you intend to add some statement about marking or otherwise labeling drums or glass containers holding leaking containers.
7. You may delete "Directions for Use (Household Insects) & (Food Handling Establishments)" under the NYFD block. Also, it would more appropriate to have the General Information section appear at that point rather than between the two directions for use sections.
8. Add "Directions for Use - Food Handling Establishments - Non Food Areas (continued)" at the top of the right panel unless reformatting would make some other heading more appropriate.

Sincerely yours,

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

Enclosure