

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Avoid contamination of food. Do not use on humans or permit children to go onto sprayed grass until spray has completely dried.

Keep out of reach of domestic animals. Do not contaminate feed or on household pets or livestock. Do not permit pets to go onto sprayed grass until spray has completely dried.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use, pour, spill or store near heat or open flame. Minimum flash pt. 81° F.

**ENVIRONMENTAL HAZARDS**

This product is toxic to birds, fish, and wildlife including waterfowl. IF SWALLOWED: Call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. 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 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 and call a physician immediately. NOTE TO PHYSICIAN: Gastric lavage is indicated. Contains a petroleum-based solvent which presents aspiration hazards. Atropine sulfate and 2-PAM are specific antidotes.

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatments and the next period of bee activity.

**DIRECTIONS FOR USE**

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

**GENERAL INFORMATION**

Guardian Diazinon is not intended for use in preparing oil base sprays. NOTE: The solvent used in this formulation is a petroleum distillate which may cause staining of certain plastic, rubber and asphalt materials such as tiles and floor coverings. Do not treat such materials. Care should be taken to avoid spotting of wallpaper and fabrics. When used in dwellings care should be taken to avoid deposits, which could be frequently contacted by children. Do not allow children in treated areas until surfaces are dry. Do not contaminate food, food containers or cooking utensils. Guardian Diazinon is intended for use by pest control operators after dilution with water for control of insects listed.

Diazinon 41b, Concentrate W.E. 7122-110

This product must not be used on golf courses and sod farms.

FOR USE BY PEST CONTROL OPERATORS ONLY FOR CONTROL OF COCKROACHES AND CERTAIN OTHER HOUSEHOLD PESTS.

Active Ingredients:  
 O,O-diethyl O-(isopropyl-6-methyl-4-primidiny) phosphorotioate..... 47.5%  
 Aromatic Petroleum Derivative Solvent ..... 29.9%  
 Inert Ingredients:..... 22.6%  
 TOTAL.....100.00%

\* Diazinon trademark of Ciba-Geigy Corporation  
 Contains 4 lbs Diazinon per gallon.

KEEP OUT OF REACH OF CHILDREN

**WARNING**

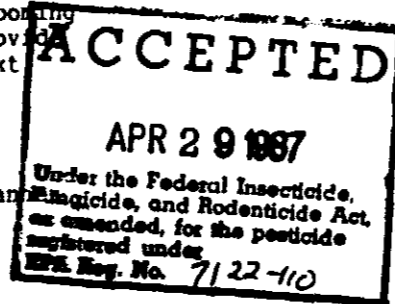
Statement of Practical Treatment

IF SWALLOWED: Call a physician immediately. DO NOT INDUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAILABLE. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. 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 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 and call a physician immediately. NOTE TO PHYSICIAN: Gastric lavage is indicated. Contains a petroleum-based solvent which presents aspiration hazards. Atropine sulfate and 2-PAM are specific antidotes.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS.

EPA REG. NO. 7122-110

EPA EST. NO 7122-OH-1



MANUFACTURED BY:

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NET CONTENTS



Batch # \_\_\_\_\_ Packed by \_\_\_\_\_ Date \_\_\_\_\_

Not Reviewed. Registrant claims to be in accordance with reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

Dilute Diazinon with water to make 1/2 or 1 1/2 spray and apply as indicated below:

Gals of finished spray	Amt. of Diazinon 1/2 spray	Amt of Diazinon 1 1/2 spray
1	1.25 fl.oz	2.5 fl.oz
2	2.5 fl.oz	5.0 fl.oz
3	3.75 fl.oz	7.5 fl.oz
20	12.5 fl.oz	25.0 fl.oz (1.6 pt)
25	32.0 fl.oz (2.0 pts)	64.0 fl.oz (4.0 pt)

\*2 1/2 tablespoons = 1.25 fl. oz.

**DIAZINON DIRECTIONS**

**Cockroaches, Ants and Silverfish:** Make spot applications of 1% Diazinon spray or apply with a paint brush to baseboards, areas around waterpipes, cracks and crevices, surfaces behind and beneath cabinets, and other areas where these insects hide. For heavy cockroach infestations, make the first application of a strength of 1% Diazinon, followed by monthly applications of 1/2% Diazinon.

**Crack and Crevice:** Apply a 1/2% Diazinon spray in spot applications along baseboards and edges of carpeting, under carpeting, rugs and furniture in closets and on shelving.

**Spiders:** Apply a 1/2% Diazinon spray around windows and doors, and along baseboards.

**Psocid Fleas - exposed stages (New-Tested Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle, Flea Beetle):** Apply a 1/2% spray to shelves and 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 the 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.

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Insects	Rate/1,000 sq. ft. (Product Form)	sq. ft. Water	Remarks
Lawn Chinch Bugs	2-3 fl. oz. or 3-6 fl. oz.	25 gal.	Use higher rate for longer residual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms, Clover Mites, Collared Chalcids, Cutworms, Digger Wasps, Earwigs, Fire Fleas, Lawn Billbugs, Sod Webworms (Lawn Moths), Sawflies	2 T. 4 FL. OZ.	3 gal.	Spot spray ant hills and wasp ground nest openings. For lawn billbugs, mow the lawn thoroughly immediately after treatment. For fire fleas, mow grass, then water well before treatment but delay application until grass is dry. Do not walk again until necessary.
Brown Dog Ticks, Bermuda Mites, Chiggers, Fleas, Unhoppers, Ticks	1 1/2 fl. oz.	3 gal.	Do not apply to animals. For brown dog ticks spray grass and under shrubbery, particularly near houses.
Millipedes	1 fl. oz.	3 gal.	
Phorid-Gnat Flies	1 fl. oz.	25 gal.	Apply when swarms first emerge.

Alternatively, make application in 3 gal. of water per 1,000 sq. ft. and thoroughly water immediately following application.

**APPLICATIONS WITHIN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS:**  
 Please refer to photo instructions in which exposed food is held, processed, prepared or served.

**FOOD AREAS - APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY.**

Includes areas for receiving, storage, packing (forming, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing system (mills, driers, edible oil spray), serving areas (when food is exposed and facility is in operation also would be considered a food area). Apply in small amounts directly into cracks and crevices using equipment capable of delivering a pin stream of insecticide in points between different elements of construction, between equipment and floor openings leading to voids and hollow spaces in walls, equipment legs and bases, the cockroaches, ants, spiders, silverfish hide. DO NOT USE the product in conduits, motor housings, and electrical switch boxes. Care should be taken to avoid depositing the product into exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces. APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, IS NOT PERMITTED.

**NON-FOOD AREAS**  
 Includes garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garage, mop closets and storage (after canning or bottling). Using the dilution chart above, apply to baseboard areas, around water pipes, surfaces behind and beneath sinks, tables, pails and similar areas where insects hide or through which they may enter.

**STORAGE & DISPOSAL**

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

**PESTICIDE:**  
 Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If pesticide, spray mixture or rinsate 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.

**CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and use of in a sanitary landfill or by incineration, or if allowed by state by burning. If burned stay out of 500 ft.