



DIAZINON® E-4 INSECTICIDE

FOR USE BY PEST CONTROL OPERATORS ONLY.

FOR CONTROL OF COCKROACHES, CERTAIN OTHER HOUSEHOLD
PESTS, AND TURF AND ORNAMENTAL PESTS.

WARNING: Keep Out of Reach of Children

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS.

ACTIVE INGREDIENTS:

O, O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate 47.5%
Aromatic petroleum derivative solvent 30.4%

INERT INGREDIENTS:

Total: 22.1%
100.0%

Diazinon E-4 contains 4 lbs. Diazinon per gallon

DIAZINON is a registered trademark of CIBA-GEIGY CORP.
U. S. Patent No. 2,754,243

EPA Reg. No. 148-1130

CC-9-74

EPA Est. No. 148-KS-1



THOMPSON HAYWARD
CHEMICAL COMPANY

P.O. BOX 2383 KANSAS CITY KANSAS 66110

WARNING: DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

May be fatal if swallowed. May be absorbed through skin. Irritates eyes, nose, throat. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Avoid contamination of food and feed. Keep out of reach of children. Do not use in homes, houses, or pets, or livestock. Do not permit children to play in the sprayed area until spray has completely dried.

ENVIRONMENTAL CAUTIONS:

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residue. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Do not use empty containers. Destroy by perforating with a sharp knife and place in a safe place.

GENERAL INFORMATION

Diazinon E-4 is a non-flammable liquid containing 4 lbs. of Diazinon per gallon. It is a contact insecticide for use by pest control operators. It is highly effective against cockroaches, turkeys, and other household pests.

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DIRECTIONS FOR USE

HOUSEHOLD USE: For cockroaches, apply 1/2 to 1 quart per 100 sq. ft. of area to be treated. For turkeys, apply 1/2 to 1 quart per 100 sq. ft. of area to be treated.

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FOOD AREA: Includes refrigerator, freezer, storage, packaging, cleaning, etc. Do not apply to food, food containers, or food processing equipment.

Apply 1/2 to 1 quart per 100 sq. ft. of area to be treated. For cockroaches, apply 1/2 to 1 quart per 100 sq. ft. of area to be treated. For turkeys, apply 1/2 to 1 quart per 100 sq. ft. of area to be treated.

NOTE: Use equipment appropriate for the application of this product.

Care should be taken to avoid depositing the product in or on the material into the area. Avoid contamination of food.

APPLICATIONS OF THIS PRODUCT IN THE FOOD ESTABLISHMENTS, OTHER THAN AS A CRACK TREATMENT, ARE NOT PERMITTED.

DO NOT ALLOW CHILDREN IN TREATED AREAS OF HOUSEHOLD INSECTS

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OR OPEN FLAME

Do not breathe spray mist. After handling, avoid contact with animals. Do not use on or near pets.

For control of Resistant and Non-Resistant Cockroaches (Germans, Brown Banded, Spiders, Silverfish) and as an aid in the control of Pantry Pests - exposed stages Sawtooth Grain Beetle, Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle, Indian Meal Moth.

FOOD AREAS - Includes: feeding, feeding, storage (Dry, Cold, Frozen, Raw), processing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, synops).

Apply 1:2 - 1:1 Diazinon sprays as a thin stream to cracks and crevices only where insects hide or through which they may enter the building. Includes expansion joints, spaces between equipment and floors, and openings leading to voids and hollow spaces in walls, equipment legs and bases. Do not use this product in conduits, motor housings, and electrical switch boxes.

NOTE: Use equipment capable of delivering a thin stream of insecticide.

Take care to avoid depositing the product onto exposed surfaces or into openings of the material into the air. Avoid contamination of table or food processing surfaces.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT IS NOT PERMITTED.

DO NOT ALLOW CHILDREN IN TREATED AREAS UNTIL SURFACES ARE DRY

HOUSEHOLD INSECTS

Dilute Diazinon 1:4 in water for use as a 1:2 to 1:1 Diazinon spray and apply as directed.

Concentration	AMOUNT DAZINON PER GALLON OF WATER	USE FOR
1:4	1.0 fl. oz.	1:2 sprays
1:2	2.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays

1:1:2 water spray - 1.5 fl. oz.

Cockroaches (Waterbugs), Ants and Silverfish. Make spot applications of 1:2 Diazinon as a coarse spray or apply with a paint brush to baseboards, areas around water pipes, cracks and crevices, spaces behind and beneath cabinets, refrigerators, sinks, stoves and similar areas where these insects hide.

For heavy cockroach infestations, make the first application at a strength of 1:1 Diazinon, followed by two applications of 1:2 Diazinon.

Carpet Beetles: Apply a 1:2 Diazinon spray in spot applications along baseboards, under or carpeting, under carpeting and rug or furniture, in closets, under clothing, and wherever these insects are seen or suspected.

Spiders and Scorpions: Apply a 1:2 Diazinon spray in spot applications along baseboards, under or carpeting, and wherever these insects are seen or suspected.

Pantry Pests - exposed stages: Sawtooth Grain Beetle, Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle, Indian Meal Moth. Apply a 1:2 spray to the exposed stages where they are seen or suspected. Do not replace the food packages until the insects are dead. Do not use this product on food. This treatment is supplementary to good sanitation practices. Do not use on food.

Brown Dog Tick: Make thorough application of 1:2 Diazinon spray to lawns, lawns, sidewalks, roads, windows, and other areas where they are seen or suspected.

ORNAMENTAL INSECTS: To control certain insects on ornamentals: American Goldfinch, Kingbird, Junco, Chipping Sparrow, House Finch, Downy Woodpecker, Blue Jay, Junco, Starling, Grackle, Crow, Pigeon, Starling, House Sparrow, Spruce Parula, etc. Do not use on ornamentals.

Do not use on ornamentals: Fairy Tern, House Finch, Downy Woodpecker, Blue Jay, Junco, Starling, Grackle, Crow, Pigeon, Starling, House Sparrow, Spruce Parula, etc.

Mimosa Weevil. Mix 1:2 fl. oz. Diazinon with 1 gallon of water and apply as a thorough water spray where they are seen. Make a second application at 4-6 week intervals.

LAWN INSECTS

To control certain insects on lawns, apply 1:2 Diazinon spray at a rate of 1.5 fl. oz. per gallon of water. Apply as a thorough water spray where they are seen. Make a second application at 4-6 week intervals.

Boxelder Bug: Spray as a thorough water spray where they are seen. Make a second application at 4-6 week intervals.

RATES OF APPLICATION — ORNAMENTAL INSECTS

Concentration	AMOUNT DAZINON PER GALLON OF WATER	USE FOR
1:4	1.0 fl. oz.	1:2 sprays
1:2	2.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays
1:1	4.0 fl. oz.	1:1 sprays

Apply 1:2 Diazinon spray as a thorough water spray where they are seen. Make a second application at 4-6 week intervals.

1:1:2 water spray - 1.5 fl. oz.

RATES OF APPLICATION — LAWN INSECTS

