

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

Keep out of reach of children. May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not permit children or pets to go onto the sprayed grass until the spray has completely dried. Keep out of the reach of domestic animals.

NOTE TO PHYSICIAN

Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote. 2-PAM is also antidotal and may be administered in conjunction with Atropine.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, shrimp, crab, birds, and other wildlife. Birds and other wildlife in treated areas may be killed.

Keep out of any body of water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources.

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

DO NOT USE IN THE HOME. Do not contaminate ornamental fishponds.

PHYSICAL HAZARDS

Flammable. Keep away from heat or open flame.



DIAZINON 25E

For Control of Certain Garden, Ornamental and Lawn Insects

ACTIVE INGREDIENTS:

O, O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	25.00%
Aromatic petroleum derivative solvent	61.25%
INERT INGREDIENTS	13.75%
	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

If swallowed - Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. 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 immediately. See side panel for additional precautionary statements.

Manufactured by
STEPHENSON CHEMICAL CO., INC.
COLLEGE PARK, GEORGIA

SEE ATTACHED P/ RECALL DIRECTIO

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EPA Reg. N/



DIRECTIONS FOR USE

SEE ATTACHED PAMPHLET FOR COMPLETE DIRECTIONS FOR USE.
READ ALL DIRECTIONS AND WARNINGS BEFORE USING THIS PRODUCT.

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Manufactured by
STEPHENSON CHEMICAL CO., INC.
 COLLEGE PARK, MARYLAND

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL:

Plastic - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

Metal - 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.

NOTICE: Seller makes no warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

EPA Reg. No. 4887-179

EPA Est. 4887-GA-1

Net Contents:

Accepted for sale to the Federal Government
 Registered under Federal Insecticide, Fungicide, and Rodenticide Act
 EPA Reg. No. 4887-179

STEPHENSON

CHEMICALS

DIRECTIONS FOR USE OF

DIAZINON 25E

WARNING: KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 4882-179 EPA Est. 4887-GA-1

MANUFACTURED BY

STEPHENSON CHEMICAL COMPANY
COLLEGE PARK, GEORGIA

4887-179

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Kills many outdoor insects which destroy lawns, roses, flowers, trees, and shrubs or annoy pets and people. (Refer to label directions for specific insects controlled.) Contains Diazinon Insecticide which provides positive control of many "hard-to-kill" sucking and chewing insects. Works fast and remains effective for an extended period of time.

HOW TO MIX AND APPLY:

Step #1: Determine size of spraying job. For lawns and vegetable gardens the area to be sprayed. For all other applications, spray as a thorough foliar spray. Make applications when insects first appear, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.

Step #2: Use clean sprayer. Carefully measure and mix the amount of Diazinon 25E and water as suggested in the chart below.

Step #3: Spray as directed in rate chart. Do not spray directly on lawns, walks and other surfaces susceptible to medium-high salt injury for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

Use cautiously within 6 months after opening. See label for complete insect list - use changes above unless otherwise indicated.

1 fl. oz. per 100 sq. ft. for lawns, 1/2 fl. oz. per 100 sq. ft. for roses, 1/4 fl. oz. per 100 sq. ft. for shrubs and trees.

(Note: Do not use on fruit, vegetable, or nut trees, or on ornamental plants and shrubs.)

LAWNS—Beet, Grubs, Beetles, Fleas, Mosquitoes, St. Augustine, Armyworms, Bermudagrass Thrips, Brown Dog Ticks, Chiggers, Cicadas, Cutworms, Earwig, Fleas, Fireflies, Lawn Billbugs, Lawn Chinch Bugs, Lawn Moths (and Webworms), Leafhoppers, Mites (Bermuda, Clover), Song Sparrows (Pillbugs), Springtails (Columbids)

1 fl. oz. in 3 gals. of water covers 100 sq. ft.
 1/2 fl. oz. in 3 gals. of water covers 200 sq. ft.
 Thoroughly wet down grass a few hours before applying.
Brown Dog Ticks: Do not apply to animals. In particular, spray under shrubbery and the grass next to home.
Lawn Billbugs: Water the lawn thoroughly immediately after treatment.
 In the North, if Chinch Bugs are the only lawn insect problem, a lower rate of application can be used: 1/4 fl. oz. in 3 gals. of water covers 100 sq. ft.
Mites: 1 fl. oz. in 3 gals. of water covers 100 sq. ft. Thoroughly wet grass a few hours before applying.
Bermudagrass Scale: 1 fl. oz. in 3 gals. of water covers 100 sq. ft. Apply when Scale Crawlers first emerge.
Anti-Dog Wasp: 1 fl. oz. in 3 gals. of water covers 100 sq. ft. Spot spray and hills and keep ground wet overnight.
***Make the application when the wasps are not active.**
***Bulldog White Grubs:** of Japanese Beetle, European Chafar, Southern Chafar, 1 fl. oz. in 3 gals. of water covers 100 sq. ft.
 Water grass thoroughly after application.
***Bulldog control:** Apply when activity is first observed or when observed on brown grass is present, including damage from the larva.

***Grub control:** Make application any time between late July and early October.

Hyperodes Weevil (New York only):
 1/2 fl. oz. in 3 gals. of water covers 100 sq. ft. Water grass thoroughly after application. Treat problem areas in mid-April and again in mid-May.

TREES & SHRUBS—Arbutus, Azalea, Birch, Boxwood, Camellia, Dogwood, Elm, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Mimosa, Oak, Pear, Plum, Poplar, Rhododendron, Rose, Willow: Wet leaves and branches to the dripping point. Try to penetrate dense foliage.
Apple: Bagworm, European Pine Shoot Moth, Holly Bud Moth, Leaf Miner (Arbutus), Azalea, Birch, Boxwood, Dogwood, Holly, Oak, Leafhopper, Mulberry, Mite (Clover), Cyclamen, European Red, Privet, Tansy, Tenthredinid, Orange Root Weevil, Quince Leaf Tiers, Scale Crawlers (Cotton-cushion, Rhynchosium, Lecanium, Pine Needle, Pitt Scale, San Jose, Soft).

1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

Webworm (Juniper, Mimosa), Whitefly:
 1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

Mimosa Webworm: Apply as a thorough foliar spray when adults first appear. Make two additional applications at 4-5 week intervals.

Apple and Pear Skeletonizer, Hemlock Chermes, Oak Leafers, Oak Leafhopper, Leaf Killers, Pear Sings, Tent Caterpillars, Webworms (Cottoncushion, Fall):
 1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

ORCH & FLOWER—Aconite, Camellia, Chrysanthemum, Geranium, Gladiolus, Lilac, Rhododendron, Rose, and the plants in the dripping pot. Try to hit underside of leaves and penetrate dense foliage.

Apple: European Scale Crawlers, Plum Beetle, Dip-tailed Leaf Miner, Leafhoppers, Mealybugs, Mites (Car-rotin Red, Cornelian Shoot, Cytisium, European Red, Two-spotted Spider), Thrips, Whiteflies.
1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

FRUIT & BERRY—Almonds, Filberts, Pecans, Walnuts. Start spraying after blossoming. Applications should be made according to infestation or when aphids, mites, and other insects are first noted. If infestation is severe, repeat applications at 7 to 10-day intervals.
Aphids, Red Canker (peaches), Scale Crawlers, Spider Mites.

1 fl. oz. in 3 gals. of water. Apply as a full cover spray. Do not apply after buds open or fall.

Apple: Pear: Aphids, Codling Moths, Eye-spotted Bud Moth, Fruit Tree Leaf Miner, Leafhoppers, Tortricid Leaf Miner (pear), Maggot (apple), Mealy-bug, Mite (European Red, Clover [brown]), Psyllid, Two-spotted Spider, Pear (pear), Scale Crawlers (Lacey-stink), Red Jap. Pear, Red Jap.

1 fl. oz. in 3 gals. of water. Apply as a full cover spray. On apple, slight rusting may occur on some varieties such as Golden Delicious.

Apricot: Pear: Aphids, Apricot Mealybug (apricot), Mite (Clover [brown]), Two-spotted Spider, Scale Crawler (OW, San Jose).
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Berry: Black Cherry Aphid, Cherry Fruit Fly, Cherry Fruitworm (Maggot), Fruit Tree Leaf Miner, Mite (Cherry Red), Scale Crawler (San Jose).
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Figs: Dried Fruit Beetle, Vinegar Fly (Drosophila sp.)
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Flower: Pear: Aphids (Leaf Curl, Plum, Mistle Plum, Thistle), Mite (Clover [brown]), European Red.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Cranberry (strawberry, boysenberry, gooseberry, raspberry, raspberry): Aphids, Leafhoppers, Raspberry Beetle, Raspberry Fruitworm, Two-spotted Mite, Thrips.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Blossom: Aphids, Raspberry Maggot, Cranberry Fruitworm, Cherry Fruitworm, Cherry Fruitworm (Maggot), Two-spotted Mite, Thrips.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Strawberry: Aphids, Two-spotted Mite, Strawberry Leaf Miner.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Grape: Aphids, Grape Berry Moths, Grape Leafhopper, Leafhoppers, Scale Crawlers.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Grapefruit, Lemon, Orange: Citrus Thrips, Scale Crawler (Cura Sca.), Cotton-wool.
1 fl. oz. in 3 gals. of water. Apply as a full cover spray.

Fig: 1 fl. oz. in 3 gals. of water. Apply as a full cover spray after blossoming and again in the summer. Thorough spray coverage of the trunk, limbs and twigs is essential.
*Do not spray fruit within the following days of harvest:

5 days—Strawberry, Fig.
7 days—Blueberry, Cranberry.
10 days—Apricot, Cherry, Grape, Raspberry, Plum, Pear.

14 days—Apple, Pear.
21 days—Grapefruit, Lemon, Orange, Peach.

VEGETABLE—Foliar Application
Thoroughly spray all plant parts. Generally, applications at 7 to 10-day intervals may be required. Do not feed treated vines to livestock.

Bean: Pear: Aphids, Curculionid Beetle, Greenhouse, Leafhoppers, Mexican Bean Beetle, Mite.
1 fl. oz. in 3 gals. of water covers approximately 1,000 sq. ft. of garden.

Cabbage, Cauliflower, Calfar, Broccoli, Kale, Beetroot, Turnip: Aphid, Diamond-back Moth, Flea Beetle, Imported Cabbage Worm, Diver Leaf Miner.
1 fl. oz. in 3 gals. of water covers approximately 1,000 sq. ft. of garden.

Carrot, Celery, Endive, Lettuce, Parsley, Spinach: Aphid, Flea Beetle, Leafhoppers, Diver Leaf Miner, Mite.
1 fl. oz. in 3 gals. of water covers approximately 1,000 sq. ft. of garden.

Cauliflower, Cucumber, Melon, Squash, Watermelon—Aphid, Thrip, Mite.
1 fl. oz. in 3 gals. of water covers approximately 1,000 sq. ft. of garden.

Pepper, Potato, Tomato: Aphid, Colorado Potato Beetle, Flea Beetle, Armyworm (tomato), Flea Beetle, Leafhopper, Strawberry Armyworm (potato and tomato), Vine-weevil (Drosophila sp.) (tomato).

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Flammable. Keep away from heat or open flame.

STORAGE AND DISPOSAL

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CONTAINER DISPOSAL: Plastic - Triple rinse, or equivalent. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

Metal - 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.

NOTICE

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