

PROBLEM AREA

LAWNS

Bent Bermuda Bluegrass
Dichondra Fescue
Mentor St. Augustine
Zoysia

PESTS RATE AND DIRECTIONS

Ants Armyworms Bermudagrass Thrips Brown Dog Ticks Chiggers Crickets Earthworms
Earwigs Fleas Fireflies Lawn Billbugs* Chinch Bugs* Lawn Moths* Salt Wetworms
Leafhoppers Mites (Bermuda Clover) Sowbugs (Pillbugs) Springtails (Colembola)

1 fl. oz. in 3 gals. of water covers 125 sq. ft.

8 fl. oz. in 24 gals. of water covers 1,000 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 house.

*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: 1/2 fl. oz. in 3 gals. of water covers 125 sq. ft.

Millipedes: 2 fl. oz. in 3 gals. of water covers 125 sq. ft. Thoroughly wet grass a few hours before applying.

Rhodesgrass: Scales: 1 fl. oz. in 3 gals. of water covers 100 sq. ft. Apply when Scale Crawlers first emerge.

Ants: Digger Weevils: 1 fl. oz. in 3 gals. of water covers 125 sq. ft. Spot spray ant hills and sweep ground nest openings. *Make application when the weevils are not active.

Billbugs: White Grubs: * of Japanese Beetle European Chafer Southern Chafer: 1 fl. oz. in 3 gals. of water covers 125 sq. ft. Water grass thoroughly after application. *Billbug control: Apply when activity is first observed or when chewed or brown grass is present indicating damage from the insect. *Grub control: Make a application any time between late July and early October.

Hyperodes Weevil (New York only): 1/2 fl. oz. in 3 gals. of water covers 125 sq. ft. Water grass thoroughly after application. Treat problem areas in mid April and again in mid May.

Wet leaves and branches to the dripping point. Try to penetrate dense foliage.

TREES & SHRUBS

Arbutus Azalea
Birch Boxwood
Camellia Douglas Fir
Elm Hawthorn
Holly Juniper Lilac
Locust Maple
Mimosa Oak Pine
Plum Poplar
Rhododendron
Spruce Willow

Aphids Bagworms European Pin Shoot Moths Holly Bud Moths Dipterous Leaf Miners (Arborvitae Azalea Birch Boxwood Holly Oak) Leafhoppers Mealybugs Mites (Clover Cyclamen European Red Privet Two spotted Spider) Oblique Root Weevils Omnivorous Leaf Tiers Scale Crawlers Lottery cushion Eucynimus Laniarum Pine Needle Pit Scale (San Jose Soft) 1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

Webworms (Juniper Mimosa) Whiteflies: 1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray. *Mimosa Webworms: Apply as a thorough foliar spray when adults first appear.

Make two additional applications at 4-5 week intervals.
Apple and Thorn Skeletonizers Hemlock Chermes Oak Looper Oblique banded Leaf Rollers Pear Slugs Tent Caterpillars Webworms (Lonicaster Fall) 3 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

ROSES & FLOWERS

Azalea Camellia
Chrysanthemum
Gladiolus Lilac
Rhododendron
Roses

Wet the plants to the dripping point. Try to hit underside of leaves and penetrate dense foliage.

Aphids Eucynimus Scale Crawlers Flea Beetles Dipterous Leaf Miners Leafhoppers Mealybugs Mites (Carnation Bud Carnation Shoot Cyclamen European Red Two spotted Spider) Thrips Whiteflies: 1 fl. oz. in 3 gals. of water. Apply as a thorough foliar spray.

NUISANCE PESTS IN OUTSIDE AREAS

Ants* Boxelder Bugs Brown Dog Ticks* Chiggers* Crickets* Cockroaches
Crickets* Earwigs* Fleas* Fleas* Millipedes* Sowbugs (Pillbugs)* Spiders
Springtails (Colembola)* 8 fl. oz. in 3 gals. of water. Thoroughly spray window and door screens, sills, foundations, porch and patio walls and ceilings, entranceways, walks, porches, tree trunks, and other places where insects can hide. Do not spray plants or animals. *Spray a 5 ft. band of soil around the house next to the foundation and spray the foundation of the house to a height of 2-3 feet. *See lawn recommendations for other control measures for these pests.

FIRE ANTS

To aid in the control of fire ants in lawns and other recreation areas, apply 1 fl. oz. (2 tbsp.) in a minimum of 1 gal. of water as a drench. Apply over and 6 inches around each mound. Apply gently to avoid disturbing the ants. Reapply as necessary. Larger quantities of solution can be prepared for multiple mound treatments. Use equipment capable of delivering the diluted product as a gentle rain at the rate of 1 gal. per mound. High pressure sprays may disturb the ants and cause migration, reducing product effectiveness. Note: For best results, apply in cool weather, 65-80°F, or in early morning or late evening hours. Treat new mounds as they appear.

NOTICE: Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment will vary, Seller makes no claims other than those stated on this label.



PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals:

WARNING—

Keep out of reach of children. May be fatal if swallowed. May be absorbed through the skin. Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash hands thoroughly after handling and before smoking or eating. Avoid contamination of feed and feedstuffs. Do not use on household pets or humans. Do not permit children to go onto sprayed areas until the spray has completely dried. Keep out of reach of domestic animals. Do not use in the home. Do not contaminate ornamental fish ponds.

Environmental Hazards

This product is toxic to fish and wildlife. Birds feeding on 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.

Note on Bees

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 areas. Applications should be timed to provide the maximum possible interval between treatment and the next period of activity.

Physical or Chemical Hazards

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

DISPOSAL

Do not reuse empty container. Wrap and put in trash collection.

MADE IN U.S.A.

JUL

1968

DIAZINON

25% Em

Lawn & Garden PROTECTS

Lawns
Trees
Shrubs
Roses
Flowers

Read the entire label of Diazinon for specific

ACTIVE INGREDIENTS

0,0 diethyl 0,12 isopropyl 6-methyl 4-pyrimidinyl phosphorothioate

Xylene Range Aromatic Petroleum Solvent

INERT INGREDIENTS

Keep Out of Reach of Children

WARNING

Statement of Practical Treatment

If Swallowed: Call a physician immediately. If vomit was taken internally, DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. Give victim one or two glasses of water and the vomit fluid is clear. Do not induce vomiting in a conscious person.

If Inhaled: Remove victim to fresh air. Apply

If On Skin: Wash contaminated skin with soap

If In Eyes: Flush eyes with plenty of water for 15 minutes immediately.

See side panels for additional precautions.

*Diazinon is a registered trademark of BASF.

COMBUSTIBLE MIXTURE DO NOT
NET CONTENTS ONE GALLON

ACCEPTED

JUL 23 1980

2217-633

DIAZINON

25% Emulsifiable

Lawn & Garden Insect Control

PROTECTS

Lawns
Trees
Shrubs
Roses
Flowers

CONTROLS

Aphids
Chinch bugs
Cutworms
Mites
Sod Webworms
and many others
as listed

Read the entire label directions for applying
Diazinon for specific recommendations

ACTIVE INGREDIENTS

0.0 diethyl 0 (2 isopropyl 6 methyl 4
pyrimidinyl) phosphorothioate

25.0%

Xylene Range Aromatic Petroleum Solvent

56.2%

INERT INGREDIENTS

18.8%

Total 100.0%

Keep Out of Reach of Children WARNING

Statement of Practical Treatment

If Swallowed: Call a physician immediately. Gastric lavage is not indicated if material was taken internally. DO NOT INDUCE VOMITING unless other treatment is not 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 a unconscious person.

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

If On Skin: Wash contaminated skin with soap and water.

If In Eyes: Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

See side panels for additional precautionary statements

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COMBUSTIBLE MIXTURE DO NOT USE IN THE HOME

NET CONTENTS ONE U.S. GALLON

GORDON'S DIAZINON 25% Emulsifiable kills many outdoor insects which destroy lawns, roses, flowers, trees and shrubs or annoy pets and people. Refer to the label directions for specific insects controlled. Diazinon insecticide provides positive control of many hard-to-kill sucking and chewing insects.

HOW TO MIX & APPLY

Step #1 Determine size of spraying job. For lawns and vegetables, measure the area to be sprayed. For all other applications, apply as a thorough cover spray. Make applications when insects first appear. Repeat applications as needed or as noted in the rate chart.

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

Step #3 Spray as directed in rate chart. Use coarse drenching spray for lawns, soil and other surface applications. Use medium-fine mist sprays for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

NOTE: Use the contents of this package within 6 months after opening.

See chart for complete insect list—use dosages shown unless otherwise indicated.

1 fl. oz. = 6 teaspoons or 2 tablespoons 8 fl. oz. = 1 pt. or 1 cup 1 fl. oz. in 3 gals. water = 2 teaspoons in 1 gal. water or 8 fl. oz. in 24 gals. of water

NOTE: Do not use on ferns, poinsettia, hibiscus, papaya, pilea, gardenia and orchids since injury may occur.

EPA Reg. No. 2217-638

EPA Est. No. 2217 KS 1

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BEST DOCUMENT AVAILABLE