

prentox

DIAZINON* 6.25 E

INSECTICIDE

LAWN & GARDEN INSECT CONTROL

ACCEPTED
JUN 5 1980

DIRECTIONS FOR USE
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

STORAGE & DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.
PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
CONTAINER DISPOSAL: 5, 30 & 55 gallon drums: a) Reseal container and offer for reconditioning, or b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.
SMALLER CONTAINERS: Do not reuse empty container. Wrap container and put in trash collection.
GENERAL: Consult Federal, State or local disposal authorities for approved alternative procedures.

ACTIVE INGREDIENTS:
0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate 6.25%
Aromatic petroleum derivative solvent 80.25%
INERT INGREDIENTS: 13.50%
TOTAL: 100.00%

DIAZINON is a registered trademark of Ciba-Geigy Corporation

KEEP OUT OF REACH OF CHILDREN
CAUTION
STATEMENT OF PRACTICAL TREATMENT
IF SWALLOWED—Call a physician immediately. Gastric Lavage is indicated if material was taken internally. **DO NOT INDUCE** vomiting unless other treatment is not available. 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 is clear. Do not induce vomiting or give anything by mouth to an unconscious person.
IF INHALED — Remove victim to fresh air and apply respiration if indicated.
IF ON SKIN — Wash promptly with soap and water. Rinse thoroughly.
IF IN EYES — Rinse eyes for at least 15 minutes with water and call a physician immediately.
Note to Physician — Atropine Sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with the atropine.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. MAY BE ABSORBED THROUGH THE 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 ON THE SPRAYED GRASS UNTIL THE SPRAY HAS COMPLETELY DRIED. KEEP OUT OF REACH OF DOMESTIC ANIMALS.
ENVIRONMENTAL HAZARDS
This product is toxic to fish, birds, and wildlife. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather favors 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. Birds feeding on treated areas may be killed. 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 to crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.
PHYSICAL OR CHEMICAL HAZARDS
DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

HOW TO MIX AND APPLY
Number One:
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, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.
Number Two:
Use clean sprayer. Carefully measure and mix the amount of Diazinon and water as suggested in the chart.
Number Three:
Spray as directed in the rate chart. Use coarse drenching sprays 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.

Directions For Applying

Problem Area	Pests — Rate and Area Covered
Lawns	
Bent, Bermuda Bluegrass, Dichondra, Fescue, Meron, St. Augustine	Ants, Armyworms, Bermudagrass Thrips, Brown Dog Ticks*, Chiggers, Crickets, Cutworms, Earwigs, Fleas, Fruit Flies, Lawn Billbugs**, Chinch Bugs†, Lawn Moths (Sod Webworms), Leafhoppers, Meas (Bermuda Clover), Sowbugs (Pillbugs), Springtails (Collembola)
	4 fl. oz. in 3 gals. of water covers 125 sq. ft.
	32 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.
	2 fl. oz. in 3 gals. of water covers 125 sq. ft.
	Milipedes 8 fl. oz. in 3 gals. of water covers 125 sq. ft.
	Thoroughly wet grass a few hours before applying.
	Rhodegrass Scales
	4 fl. oz. in 3 gals. of water covers 100 sq. ft.
	Apply when Scale Crawlers first emerge.
	Ants, Digger Wasps*
	4 fl. oz. in 3 gals. of water covers 125 sq. ft.
	Spot spray ant hills and wasp ground nest openings.
	*Make application at dusk when the wasps are not flying.

Directions For Applying

Problem Area	Pests
Trees & Shrubs	Arborvitae, Azalea, Birch, Boxwood, Camellia, Douglas Fir, Elm, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Mimosa, Oak, Pine, Plum, Poplar, Rhododendron, Spruce, Willow
Roses & Flowers	Azaleas, Camellias, Chrysanthemums, Carnations, Gladioli, Lilac, Rhododendron, Roses
Fruits* & Nuts	Almonds, Apples, Apricots, Peaches, Nectarines

E.P.A. Reg. No. 655-558 E.P.A. EST. NO. 655-NJ-1

NET CONTENTS _____ LOT # _____



Manufactured by
prentiss
Drug & Chemical Co., Inc.
Plant: 338 Wilson Avenue
Newark, N.J. 07105
Office: 363 7th Avenue
New York, N.Y. 10001

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Diazinon 6.25 E

INSECTICIDE

FOR INSECT CONTROL

ACCEPTED

JUN 5 1980

EPA REG. NO. 655-55

.....	6.25%
.....	80.25%
.....	13.50%
TOTAL:	100.00%

REACH OF CHILDREN

CAUTION

FOR PRACTICAL TREATMENT

Damage is indicated if material was taken internally. **DO NOT INDUCE** vomiting unless necessary to induce vomiting, give victim one or two glasses of water and do not induce vomiting or give anything by mouth to an unconscious person.

Respiration if indicated.

Use thoroughly.

Water and call a physician immediately.

Diazinon is also antidotal and may be administered in conjunction with the

CAUTIONARY STATEMENTS

CHILDREN AND DOMESTIC ANIMALS

CAUTION

DO NOT SWALLOW. MAY BE ABSORBED THROUGH THE SKIN. DO NOT GET ON EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. DO NOT USE ON HOUSEHOLD PETS OR HUMANS. DO NOT MOW GRASS UNTIL THE SPRAY HAS COMPLETELY DRIED. KEEP OUT

ENVIRONMENTAL HAZARDS

Do not apply to lakes, streams, ponds, tidal marshes and estuaries. Do not apply where drift from treated areas. Do not contaminate water by cleaning of equipment or as specified on this label. Shrimp and crab may be killed at application. Fish and other aquatic life are important resources. Birds feeding on treated areas may be killed. Do not apply to residues remaining on the treated area. Do not apply when bees are coming in the treatment area. Applications should be timed to provide the maximum benefit of bee activity.

FOR CHEMICAL HAZARDS

DO NOT STORE NEAR HEAT OR OPEN FLAME

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

LOT #

DIRECTIONS FOR USE
IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

STORAGE & DISPOSAL

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

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinsate that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: 5, 30 & 55 gallon drums: a) Reseal container and offer for reconditioning, or b) triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place.

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

GENERAL: Consult Federal, State or local disposal authorities for approved alternative procedures.

HOW TO MIX AND APPLY

Number One:

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, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.

Number Two:

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

Number Three:

Spray as directed in the rate chart. Use coarse drenching sprays 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.

Directions For Applying

Problem Area Pests - Rate and Area Covered

Lawns

Bent, Bermuda, Bluegrass, Dichondra, Fescue, Merion, St. Augustine

Ants, Armyworms, Bermudagrass Thrips, Brown Dog Ticks, Chiggers, Crickets, Cutworms, Earwigs, Fleas, Fruit Flies, Lawn Billbugs, Crunch Bugs, Lawn Moths (Sod Webworms), Leafhoppers, Mites (Bermuda Clover), Sowbugs (Pillbugs), Springtails (Collembola)

4 fl oz in 3 gals of water covers 125 sq ft

32 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.

2 fl oz in 3 gals of water covers 125 sq ft

Millipedes: 8 fl oz in 3 gals of water covers 125 sq ft.

Thoroughly wet grass a few hours before applying.

Rhodgrass Scales

4 fl oz in 3 gals of water covers 100 sq ft

Apply when Scale Crawlers first emerge.

Ants, Digger Wasps*

4 fl oz in 3 gals of water covers 125 sq ft

Spot spray ant hills and wasp ground nest openings.

*Make application at dusk when the wasps are not active.

Directions For Applying (Cont'd)

Problem Area Pest - Rate and Area Covered

Billbugs, White Grubs** of Japanese Beetle, European Chater, Southern Chater

4 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 application any time between late July and early October.

Hyperodes Weevil (New York only)

3 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.

Trees & Shrubs

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

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

Aphids, Bagworms, European Pine Shoot Moths, Holly Bud Moths, Dipterous Leaf Miners (Arborvitae, Azalea, Birch, Boxwood, Holly, Oak, Juniper, Spruce, Yew), Mealybugs, Mites (Clover, Cyclamen, European Red, Privet, Two-spotted Spider), Obscure Root Weevils, Omnivorous Leaf Tiers, Scale Crawlers (Cottony-cushion, Euonymus, Lecanum, Pine Needle, Pit Scale, San Jose, Soft)

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

Webworms, (Juniper, Mimosa), Whiteflies

4 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 Roller, Pear Slugs, Tent Caterpillars, Webworms (Cottonaster, Fall)

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

Roses & Flowers

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

Azaleas, Camellias, Chrysanthemums, Carnations, Gladioli, Lilac, Rhododendron, Roses

Aphids, Euonymus Scale Crawlers, Flea Beetles, Dipterous Leaf Miners, Leafhoppers, Mealybugs, Mites (Camellion Bud, Camellion Shoot, Cyclamen, European Red, Two-spotted Spider), Thrips, Whiteflies

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

Do not use on certain ferns, hibiscus, pansies, papaya, pea gardenia, and orchids since injury may occur.

Fruits & Nuts

Start spraying after blooming. Applications should be made according to infestation or when aphids, mites, and crawler stages of scale insects are first noted. If infestations warrant, repeat applications at 7 to 10 day intervals.

Almonds, Filberts, Pecans, Walnuts

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

Apples, Pears

Aphids, Codling Moths, Eye-spotted Bud Moths, Fruit Tree Leaf Rollers, Leafhoppers, Tentiform Leaf Miner (pears), Maggots (apples), Mealybugs, Mites (European Red, Lower [brown], Pacific, Two-spotted Spider), Psylla (pears), Scale Crawlers (Cottony-cushion, San Jose, Forbes, Soft)

4 fl oz in 3 gals of water. Apply as a full cover spray.

On apples, slight russeting may occur on some varieties such as Golden Delicious.

Apricots, Peaches, Nectarines

Aphids, Apricot Mealybug (apricot), Mites (Clover [brown], Two-spotted), Scale Crawlers (Olive, San Jose)

4 fl oz in 3 gals of water. Apply as a full cover spray.

Diazinon
Plant: 338 Wilson Avenue
Newark, N.J. 07105
Office: 363 7th Avenue
New York, N.Y. 10001

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DC 44

pre DIAZINON INSECTICIDE LAWN & GARDE

ACTIVE INGREDIENTS:
 1. Diazinon (2,2-dimethyl-4-pyridine dimethyl phosphorothioate) 1.0%
 2. Aromatic hydrocarbon solvent 99.0%

INERT INGREDIENTS:

*DIAZINON is a registered trademark of the manufacturer.

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF

IF SWALLOWED: Do not induce vomiting unless directed to do so by a physician. Take several glasses of water. If symptoms persist, call a physician.

IF INHALED: Remove to fresh air. If symptoms persist, call a physician.

IF ON SKIN: Wash thoroughly with soap and water. Rinse.

IF IN EYES: Flush with water for 15 minutes. Call a physician.

Note to Physician: Diazinon is a cholinesterase inhibitor.

PRECAUTIONS HAZARDS TO HUMANS

Keep out of reach of children. Do not use in areas where children play. Do not use on lawns where children play. Do not use on lawns where children play. Do not use on lawns where children play.

ENVIRONMENTAL

This product is highly toxic to fish and aquatic life. Do not use in areas where fish are present. Do not use in areas where fish are present. Do not use in areas where fish are present.

PHYSICAL CHEMISTRY

EPA Reg No. 555-558

NET CONTENTS



Manufactured by
prent
 Drug & Chemical

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Vegetables*
 Nuisance
 Pests in
 Outside
 Areas
 Fire Ants
 Fleas

Prentox

ZINON 6.25 E

INSECTICIDE

& GARDEN INSECT CONTROL

ACCEPTED

1980

6.25% methyl 4-pyridinyl phosphorothioate	6.25%
13.50% solvent	80.25%
	13.50%
TOTAL	100.00%

OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

Prentox is a contact insecticide. It is effective against a wide range of insects including: Aphids, Beetles, Caterpillars, Fleas, Flies, Mosquitoes, and Weevils. It is also effective against scale insects, mites, and ticks. Prentox is a systemic insecticide and is absorbed by the plant. It is effective against sucking insects and chewing insects. Prentox is a contact insecticide and is effective against a wide range of insects including: Aphids, Beetles, Caterpillars, Fleas, Flies, Mosquitoes, and Weevils. It is also effective against scale insects, mites, and ticks. Prentox is a systemic insecticide and is absorbed by the plant. It is effective against sucking insects and chewing insects.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Prentox is a contact insecticide. It is effective against a wide range of insects including: Aphids, Beetles, Caterpillars, Fleas, Flies, Mosquitoes, and Weevils. It is also effective against scale insects, mites, and ticks. Prentox is a systemic insecticide and is absorbed by the plant. It is effective against sucking insects and chewing insects.

ENVIRONMENTAL HAZARDS

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PHYSICAL OR CHEMICAL HAZARDS

Prentox is a contact insecticide. It is effective against a wide range of insects including: Aphids, Beetles, Caterpillars, Fleas, Flies, Mosquitoes, and Weevils. It is also effective against scale insects, mites, and ticks. Prentox is a systemic insecticide and is absorbed by the plant. It is effective against sucking insects and chewing insects.

EPA EST NO 655 NJ 1

entiss

Chemical Co., Inc

Plant: 338 Wilson Avenue
Newark, N.J. 07105

Office: 363 7th Avenue
New York, N.Y. 10001

DIRECTIONS FOR USE

STORAGE & DISPOSAL

PESTICIDE DISPOSAL This insecticide should be disposed of in accordance with the instructions on the label. Do not dispose of this insecticide in water, soil, or in any other manner that may cause environmental damage.

CONTAINER DISPOSAL 5, 30 & 55 gallon drums: Empty containers should be disposed of in accordance with the instructions on the label. Do not reuse these containers for any other purpose.

SMALLER CONTAINERS Empty containers should be disposed of in accordance with the instructions on the label. Do not reuse these containers for any other purpose.

GENERAL Containers should be disposed of in accordance with the instructions on the label. Do not reuse these containers for any other purpose.

HOW TO MIX AND APPLY

Number One

Determine size of spray area. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Number Two

Use as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Number Three

Use as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Lawns

Apply as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Flowers

Apply as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Fruits & Nuts

Apply as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Trees & Shrubs

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Roses & Flowers

Apply as directed in the label directions. For lawns and gardens, treat as follows: 1. Mix 1/2 pint of Prentox with 1 gallon of water. 2. Spray thoroughly. 3. Repeat application as needed.

Fruits & Nuts

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