Ford's

DIAZINON 25%

- * THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS
- * FOR OUTDOOR USE ON THE HOME LAWN AND THE HOME GARDEN ONLY
- ***** SPRAY CONCENTRATE
- * CONTAINS DIAZINON INSECTICIDE
- * PROTECTS LAWNS, VEGETABLES, FRUITS AND NUTS, ROSES, FLOWERS, TREES, SHRUBS
- * CONTROLS ANTS, APHIDS, CHINCH BUGS, CUTWORMS, FIRE ANTS*, FIEA BEETLES, GRUBS, MITES, SOD WEBWORMS AND MANY OTHERS. *AIDS IN CONTROL

ACTIVE INGREDIENT:

*Contains Aromatic Petroleum Distillates.

EPA REG. NO. 10370-38

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. DO NOT IN-BUCE VOMITING UNLESS NO OTHER TREATMENT IS AVAIL-ABLE. 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. Do not induce vomiting or give anything by mouth if person is unconscioused convulsing.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medic if attration.

IF ON SKIN: Wash comply with sorp and water. Rinse thoroughly, Get me in call the from

IF IN EYES: Paise eye with plany of water and call a physician immediately

NOTE TO PHYSIC AN. This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. This product contains aromatic petroleum distillates which may present an aspiration hazard. Gastric lavage may be indicated if product was taken internally.

ACCE PeeAd tib al Precautionary Statements on Side Panel

JUN 22 1994

NET CONTENTS:

Under the Federal Insecticide,
Fungicide, and Rodenticlide Act
as amended, for the pesticide
registered under
FPA Heg. No. 2005SEL UCLAF



Roussel Uclaf Corporation 95 Chestnut Ridge Road Montvale, New Jersey 07645 (38s 090793tk

PRECAUTIONARY STA'. EMENTS Hazards to Humans & Domestic Animals CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye injury. Avoid breathing spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not use inside the home. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not allow children or pets to go onto a treated area until the treated area, such as grass or soil, has dried. Do not contaminate ornamental fish ponds. Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides.

Environmental Hazards

This product is highly toxic to birds, fish and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York, between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. For lawns, where irrigation (watering) is recommended in the directions or if waterfowl, i.e., duck or goese, an be expected in the treated area after treatment (except spot the ament, scatter lawn with at least 1/4 inch of pater truncible of spraying this product, however, stop watering antore rundling occurs. Keep out of lakes, streams, positise that cashes and estuaries. Do not apply directly to water, to areas where surface water is present, or to in cridal are s below the mean high water mark. Runoff may ba uzardous lo aquatic organisms in neighboring areas. Shi imp and sab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water by cleaning or equipment or disposal of equipment wash waters.

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical and 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.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRE-CAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDIES.

STORAGE AND DISPOSAL

Storage: Do not store near heat or open flame. Store in original container in an area inaccessible to children and pets. USE CONTENTS WITHIN 6 MONTHS AFTER OPENING.

Disposal: Do not reuse empty container. Thoroughly rinse container, securely wrap it in several layer of newspaper and discard in trash. If disposal of a partially full container is necessary, make sure cap is tightly closed, securely wrap the container in several layers of newspaper and discard in trash.

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GENERAL INFORMATION

Diazinon 25% is an emulsifiable concentrate product which must be diluted with water before application. Refer to the section How To Mix and Apply. This product kills many outdoor insects which damage lawns, roses, flowers, trees, shrubs, vegetables, fruits and nuts, and insects which annoy pets and people. Contains Diazinon insecticide which provides positive control of many "hard-to-kill" sucking and chewing insects. Diazinon 25% works fast and applications should be repeated only as directed to maintain control.

Notes: (1) USE CONTENTS WITHIN 6 M ONTHS AFTER OPENING. SEE STORAGE AND DISPOSAL DIRECTIONS. (2) Do not use in the home. (3) Do not use on ferris, poinsettia, hibiscus, papaya, pilea, gardenia or orchids since injury may occur. (4) Use this product on succulent peas and beans only. Do not use on dried pea or bean varieties. (5) Do not apply to food crops grown in green houses.

Precautions: (1) Wear a long-sleeved shirt and long-legged pants when spraying. (2) Spray with the wind to your back. (3) Do not spray on windy days. (4) If clothing becomes wet from spray during use, remove clothic, after spraying, wash affected body areas thoroughly with soap and water, and launder before wearing again.

How to Mlx and 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. Applications should be repeated only as directed to maintain control.

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

Step #3: Spray as directed in the rate chart. Thorough coverage in important. Flush sprayer with clean water after each use.

See chart for complete list of use sites, crops, and insects controlled. Use the rate given in the chart for the type of insect you want to control on the site or crop you are spraying.

Measurement Conversions.

1 tablespoons = 3 teaspoons

iff. oz. = 6 teaspoons or 2 tablespoons

6 fl. oz. * 3/4 cup

1 1/2 tablespoons in 3 gals. of water = 1 1/2 teaspoons in 1 gal. water

2 tablespoons in 3 gals, of water = 2 teaspoons in 1 gal, water

LAWN PEST CONTROL

Precautions: Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain fowl, do not apply in Nassau County, New york, between November 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where irrigation (watering) is recommended in the directions, or if waterfowl, i.e., ducks or geese, can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after spraying this product; however, stop watering before puddling occurs.

Use on Bent, Bermuda, Bluegrass, Dichondra, Fescue, Merion and St. Augustine grass.

To control pests listed below, apply recommended rates.

	Rate		
Pests	D*z*n	Water	Remarks
Lawn Cinch bugs	1 1/2 tablespoons per 125 sq. ft. or	3 gals.	Thoroughly wet down grass a few hours before applying
	6 fl. oz. per 1,000 sq. ft.	24 gals.	In the North, if Chinch bugs are the only problem, a lower rate of application can be used; a teaspoons in 3 gals, of wate covers 125 sq. ft. or 4 ft. oz. in 24 gals, of water per 1,000 sq. ft.
Ants, Armyworms, Bermudagrass Mites, Clover	1 1/2 tablespoons per 125 sq. ft.	3 gals.	Thoroughly wet down grass a few hours before applying.
Mites, Springiails (Collemboia),		24 gals.	John Service Lypn, 1.g.
Crickets, Cutworms, Digger Wasps, Earwigs, Fruitflies, Lawn Billbugs, Leafhoppers, Sod Webworms (Lawn Moths), Sowbugs (Pillbugs)		_	For ants and digger wasps, spo spray ant hills and wasp ground nest openings. For digger wasps apply at dusk, when wasps are not active.
			Billbug Control: Apply wher activity is first observed or wher chewed or brown grass is present indicating damage from the insect.
	BEST AV	AILABLE COPY	For fruit files, mow grass and water thoroughly befortreatment, but delay application until grass is dry.

	Rate		
Pests	D*z*n	Water	Remarks
Brown Dog Ticks, Chiggers, Fleas	1 1/2 tablespoons per 125 sq. ft. or	3 gals.	NOTE: Do not apply this product to animals.
	6 fl. oz. per 1,000 sq. ft.	24 gals.	For brown dog ticks, spray grass and under shrubbery, particularly near house.
Hyperodes Weevil	1 1/2 tablespoons per 125 sq. ft. or 6 fl. oz. per 1,000 sq. ft.	3 gals.	Treat problem areas in mid-April and again in mid-May. Water grass thoroughly after application.
Millipedes	1 1/2 tablespoons per 125 sq. ft. or 6 fl. oz. per 1,000 sq. ft.	3 gals. 24 gals.	Thoroughly wet grass a few hours before applying.
Rhodesgrass Scales	1 1/2 tablespoons per 125 sq. ft. or 6 fl. oz. per 1,000 sq. ft.	3 gals. 24 gals.	Apply when crawlers first emerge
White Grubs of Japanese Beetle, European Chafer, Southern	1 1/2 tablespoons per 125 sq. ft. or	3 gals.	Apply any time between late July and early October. Water grass
Chafer.	6 fl. oz. per 1,000 sq. ft.	24 gals.	thoroughly after application.

NUISANCE PESTS OUTSIDE THE HOME

Ants, Boxelder Bugs, Brown Dog Ticks, Chiggers, Clover Mites, Mix 6 fl. oz. in 3 gals. of water and thoroughly spray window and Cockroaches, Crickets, Earwigs, Fleas, Flies, Millipedes, Sowbugs door screens, sills, foundations, porch and patio walls, entrance (Pillbugs), Spiders, Springtails (Collemboia)

ways, walks, garbage cans, tree trunks, and into cracks and other places where insects can hide.

To prevent entry into houses, spra a five oot band of soil around the house next to the found to spray the bundation of the house to a height of 2-3 (e.g., application as necessary.

duct. Do not treat plants (other than trunks, at this no sair se pest rate.

Fire Ants

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To aid in the control of fire ants in home lawns and other outdoor recreation areas, apply 2 tablespoons in a minimum of 1 gal. er as a drench. Apply over and 6 inches around each mound. apply gently to avoid disturbing 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.

INSECT CONTROL ON ORNAMENTAL TREES, SHRUBS AND FLOWERS

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Trees and Shrubs	Insects	Rate per 3 Gals. of Water	Timing/Special Directions
Camellias, Douglas Fir, Elm, Hawthom, Holly, Juniper, Lilac, Locust, Maple, Mimosa, Oak, Pine, Ornamental Plum, Poplar,	Aphids, Bagworns, European Pine Shoot Moths, Holly Bud Moths, Dipterous Leafminers (Arborvitae, Azalea, Birch, Boxwood, Holly, Oak), Leafhonowers, Mealybugs, Mites (Clov clamen, European Red, Privet, supported Spider), Obscure Root Weevils, Omnivorous Leaftiers, Scale Crawlers (Cottonycushion, Euonymus, Lecanium, Pine Needle, Pit, San Jose, Soft)	•	Apply as a thorough foliar spray. Wet leaves and branches to the dripping point. Try to penetrate dense foliage with spray.
	Webworms (Juniper, Mirnosa), Whiteflies	2 tablespoons	Apply as a thorough foliar spray. Mimosa Webwerns apply as a thorough foliar spray when adults first appear. Make two additional applications at 4-5 week intervals.

Trees and Shrubs - continued	Insects	Rates per 3 Gals. of Water	T.ming/Special Directions
Hawthorn, Holly, Juniper, Lilac,	Hemlock Chermes, Oak Loopers, Obliquehanded Leafrollers, Pear Slugs, Tent Caterpillars, Webworms	•	Apply as a thorough foliar spray.
Roses and Flowers	Insects	Rates per 3 Gals of Water	Timing/Special Directions
	Aphids, Eunymus, Scale Crawlers, Flea Beetles, Dipterous Leafminers, Leafhoppers, Mealybugs, Mites (carnation Bud, Carnation Shoot, Cyclamen, European Red, Two-spot-		Apply as a thorough foliar spray. Try to spray underside of leaves and penetrate dense foliage.

FRUITS AND NUTS

Start spraying after blooming. Applications should be made according to infestation of when aphids, mites, and crawler stages of scale insects are first noted.

Observe stated time intervals between last application and harvest of the crop, as well as intervals between applications and total number of applications that can be made per season.

Crop	PHi.*
Almonds	••
Apricots	21
Blackberries	7
Boysenberries	7
Cherries	21
Dewberries	7
Grapes	28
Loganberries	7
Nectarines	21
Peaches	21
Plums	21
Prunes	21
Raspberries	7
Strawberries	5
Walnuts	45

^{*}PHI = Pre-Harvest Interval, or the number of days between the last application and harvest.

Note: To protect bees, do not apply to fruit trees when trees or substantial numbers of weeds around the trees are in bloom.

Сгор	Pests	Rate	Timing/Special Directions
Almonds (CA only)	San Jose scale, Parlatoria scale	2 tablespoons in 3 gals, of water	Apply only as a dormant spray. Do not apply more than 6 gallons per 500 sq. ft. of orchard. This product may be used on
			almonds only in CA. Do not use this product on almonds grown in other states.
Apricots	Aphids, Apricot Mealybugs Mites (Brown, Two-spotted Spider), Scale Crawlers (Olive San Jose)		Apply as a full cover spray. Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 14 days apart. Do not apply within 21 days of harvest.

[&]quot;Dormant spray only.

Crop	Pests	Rate	Timing/Special Directions
Blackberries, Boysenberries,	Aphids, Leafhoppers, Raspberry Fruitworms, Two-spotted Spider Mites, Thrips		Apply as a full cover spray. Do not apply more than 5 gallons per 500 sq. ft. of field. Do not make more than 5 applications per season a minimum of 14 days apart. Do not apply within 7 days of harvest.
			This product may be used on caneberries only in CA, OR, and WA. Do not use this product on craneberries grown in other states.
Cherries	Black Cherry Aphids, Cherry Fruitflies, Cherry Fruitworms (maggots), Fruittree Leafrollers, Mires (cherry Rust), Scale Crawlers (San Jose)	_	Apply as a full cover spray. Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 7 days apart. Do not apply within 21 days of harvest.
Grapes	Aphicls, Leafhoppers, Grape Berry Moths, Grape Leaffolders	4 1/2 teaspoons in 3 gals, of water	Apply as a full cover spray. Do not apply more than 3 gallons per 500 sq. ft. of vineyard. Do not make more than 5 applications per season a minimum of 7 days apart. Do not apply within 28 days of harvest.
Nectarines	Aphids, Mites (Brown, Two- spotted Spider), Scale crawlers (Olive, San Jose)	4 teaspoons in 2 gals, of water	Apply the full cover spray. Do apply more than 4 gallons at 500 sq. it. of orchard. Do not more than 3 applications a minimum of 14 days part. Do not apply within 21 days of harvest.
Peaches	Aphids, Mites (Brown, Two- spotted Spider), Scale Crawles (Olive, San Jose)	4 teaspoons in 2 gals, of water	Apply as a full cover spray. Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 14 days apart. Do not apply within 21 days of harvest.
Plums and Prunes	Aphids (Leafcuri Plum, Mealy Plum, This is). Miles (Brown, European Red).	4 teaspoons in 2 gals, of water	Apply as a full cover spray. Do not apply more than 4 gallons per 500 sq. ft. of orchard. Do not make more than 3 applications per season a minimum of 7 days apart. Do not apply within 21 days of harvest.
Strawberries	Aphids, Two-spotted Spider Mites, Strawberry Leafrollers	2 tablesp∞ns in 3 gals, of water	Apply as a full cover spray. Do not apply more than 3 gallons per 500 sq. ft. of field. Do not make more than 3 applications per season a minimum of 7 days apart. Do not apply within 5 days of narvest.
Walnuts (CA only)	Aphicis, Scale Crawlers (Walnut, Italian Pear, Frosted), Spider Mites, Twig Borers	2 tablespoons in 3 gals. of water	Apply as a full cover spray. Do not apply more than 6 gallons per 500 sq. it. of orchard. Do not make more than, 3 applications per season 14 days apart. Do not apply after husks open or split. Do not apply within 45 days of harvest.
			This product may be used on walnuts only in CA. Do not use this product on walnuts grown in other states.

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VEGETABLES

For foliar or soil applications, Diazinon 25% should be applied in the volume of water recommended in the table below to assure thorough coverage of the foliage or soil. Observe stated time intervals between last application and harvest as well as intervals between applications and maximum numbers of applications per season. Do not apply to food crops grown in greenhouses.

Pre-Harvest Interval (PHI*) for Foliar Applications

Сгор	PHI (Days)
Beans ¹ (succulent varieties only: Lima, Pole and Snap)	7
Broccoli	7
Cabbage	21
Cantaloupes	3
Carrots	14
Casabas	3
Cauliflower	7
Chinese Broccoli, Chinese Cabbage, Collards	10
Crenshaws	3
Cucumbers	7
Endive (Escarole)	14
Honeydew Melons	3
Kale	10
Lettuce	14
Muskmelons	3
Onions (Bulb and Green), Parsnips	14
Peas ¹	7
Peppers	5
Potatoes (Irish)	35
Radishes, Spinach	14
Squash, Summer	7
Squash, Winter	3
Sweet Com	7
Tomatoes	1
Turnips (Roots and Tops)	14
Watermelons *PHI = Preharvest Interval, or the number of days between the last applie	3

PHI = Preharvest Interval, or the number of days between the last application and harvest.

1 Do not use this product on dried pea or bean varieties such as pinto beans, dried limas, split peas or dried black-eyed peas.

For application to the foliage, thoroughly spray all plant parts. Application to the soil should be mixed into the soil immediately after

Сгор	Pest	Rate	Timing/Special Directions
Beans, Lima, Pole and Snap (succulent varieties only)	Aphids, Cucumber Beetles, Grasshoppers, Leafhoppers, Mexican Bean Beetles, Spider Mites	to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 5 days up to 3 applications per season. Do not apply within 7 days of harvest.
	Cutworms (surface, subterranean)	6 tablespoons per 500 sq. ft. in a minimum of 1 1/2 gals. of water	Broadcast to the soil just before planting, immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.
	Mole Crickets		Broadcast to the soil 1-2 days before planting. In mediately work into soil 1-2 inches.
Beets, Red (Table)	Wireworms (snap beans only)		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
	Notes: (1) Do not apply this limas. (2) To protect bees, do not ment area are in bloom.	product to drind bean varieties apply bean foliage treatments if	such as pinto beans or dried the beans or weeds in the treat-
	Cutworms (surface, subterranean)	6 tablespoons per 500 sq. ft. in a minimum of 1 1/2 gals, of water	Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.
	Mole Crickets		Broadcast to the soil 1-2 days before planting. Immediately

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Crop	Pest North North	Rate	Tirning/Special Directions Thereworkly serve all plant next
Broccoli	Aphids, Diamondback Moths, Flea Beetles, Imported Cabbage worms, Dipterous Leafminers	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Repeat application every 7 days up to 5 applications per season. Do not apply within 7 days of harvest.
			NOTE: Resistant leafminers will not be controlled by Diazinon or similar type insecticides.
Cabbage		2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to applications per season. Do not apply within 21 days of harvest
	Cutworms (surface, subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms. 3-6 inches for subterranean cutworms.
	Root Maggots		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches.
	Wireworms		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
Carrots		2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to capplications per season. The property of the parts of the parts of the parts.
		, ab	Resistant leafminers will not be controlled by diazinon or similar type insecticides.
	Cutworms (surface subterranean)	Geablespoons per 500 ed. ft. in a millimum delt 300 gals. of water	Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for
	Mole Crickels	2 tablespoons per 500 sq. ft. in a minimum of 1 1/2 gals. of water	Broadcast to the soil 1-2 days before planting. Immediately work into the soil 1-2 inches.
~of	Wireworms		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
Cauliflowe		2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Repeat application every 7 days up to 5 applications per season. Do not apply within 7 days of harvest. NOTE: resistant leafminers will
Chinese Broccoli		to cover 1,000 sq. ft. of garden	not be controlled by diazinon or similar type insecticides. Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 10 days of harvest.
			NOTE: Resistent leafminers will not be controlled by diazinon or sittilar type insecticides.
Chinese Cabbage (Bok Choy and Napa)	Flea Beetles, Imported Cabbageworms, Dipterous Leafminers	t to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 10 days of harvest.
	BEST AVAIL	ABLE COPY	NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.

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Crop	Pest	Rate	Timing/Special Directions
Collards	Aphids, Diamondback Moths,	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 10 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.
Com (see Sweet Com)	1:1 (3:1 0:11 14:	2	The court has a court of the court of the
Cucumbers	Aphids, Thrips, Spider Mites	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 7 days of harvest.
Endive (Escarole)	Aphids, Flea Beetles, Leafhoppers, Dipterous Leafminers, Spider Mites	2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.
Kale		2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 10 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.
Lettuce	Aphids, Flea Beetles, Leafhoppers, Dipterous Leafminers, Spider Mites	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.
	Curwonns (surface subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subter anean cutworms.
	Wireworms		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
Melons (Cantaloupes, Casabas Crenshaws, Honeydews Muskmelons, Persians, and Hybrids of these) and Watermelons		2 tablespoons in 3 gals, of water to cover 1,000 sq, ft, of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 3 days of harvest.
Onions (Bulb and Green)	Onion Thrips	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 14 days of harvest.
Parsnips		2 tablespoon s in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.

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Сгор		Rate	Timing/Special Directions	
Peas (succulent only)	Grasshoppers, Leafhoppers, Mexican Bean Beetles, Spider Mites		Repeat application every 5 days up to 3 applications per season. Allow at least 7 days between the last application and harvest.	
		6 tablespoons per 500 sq. ft. in a minimum of 1 1/2 gals, of water		
	Mole crickets	2 tablespoons per 500 sq. ft. in a minimum of 1 1/2 gals. of water.		
			planting. Immediately work into soil 4-8 inches.	
	Notes: (1) Do not apply this product to dried pea varieties such as rolit peas or dried black-eyed peas. (2) To protect bees, do not apply foliage treatments if peas or weeds in the treatment area are in bloom.			
Peppers		2 tablespoons in 3 gals. of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 5 days of harvest.	
Potatoes	Aphids, Flea Beetles, Leafhoppers, Colorado Potato Beetles, Southern Armyworms, Dipterous Leafminers	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden.	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do no apply within 35 days of traryes. NOTE: Sept. ant leafminers will be controlled by diazinon or signar type insecticides.	
Radishes	Aphids, Flea Beetles, Leafhoppers, Imported Cabbageworms, Dipterous Leafminers	2 tables coors in gar, of ser to cover 4,000 so it. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 3 applications per season. Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.	
	Curworm st (surface) subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.	
Spinach	Aphids, Flea Beetles, Leafhoppers, Dipterous Leafminers, Spider Mites	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts Repeat application every 7 days up to 5 applications per season Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon o similar type insecticides.	
Squash, Summer	Aphids, Thrips, Spider Mites		Thoroughly spray all plant parts Repeat application every 7 days up to 5 applications per season. Do not apply within 7 days of hervest.	
Squash, Winter	Aphids, Thrips, Spider Mites		Thoroughly spray all plant parts ker eat application every 7 days up to 5 applications per season Do not apply within 3 days o harvest.	
Sweet Com	Aphids, Thrips, Flea Beetles, Grasshoppers, Spider Mites	2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts Repeat application every 7 days up to 5 applications per season Corn may be picked 7 day	
		HARIF COPY	following last application.	

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Crop	Pests	Rate	Timing/Special Directions
Sweet Corn (continued)	Cutworms (surface subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.
	Mole Crickets		Brozdcast to the soil 1-2 days before planting. Immediately work into soil 1-2 inches.
	Wireworms		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
	Notes: To protect bees, do not	apply to corn foliage during the	pollen shed pericd.
Γomatoes		2 tablespoons in 3 gals, of water to cover 1,000 sq. ft. of garden	
	Cutworms (surface subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.
	Wireworms		Broadcast to the soil just before planting. Immediately work into soil 4-8 inches.
Turnips and Turnip Tops		2 tablespoons in 3 gals of water to cover 1,000 sq. ft. of garden	Thoroughly spray all plant parts. Repeat application every 7 days up to 5 applications per season. Do not apply within 14 days of harvest. NOTE: Resistant leafminers will not be controlled by diazinon or similar type insecticides.
	Cutworms (surface subterranean)		Broadcast to the soil just before planting. Immediately work into soil 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms.

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product. If terms are not acceptable, return the unopened product container at once.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, inclining injury or damage, resulting from its misuse as such, or in combination with other materials.



