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34704-231 poge 516912

JAN 1 3 1997

Ms. Glenda Haage Platte Chemical Company P.O. Box 667 Greeley, CO 80632-0667

Dear Ms. Haage:

Subject: Amendment- Revise per Agency letter of November 22, 1996 Diazinon 500 AG EPA Registration Number 34704-231 Your submission dated December 20, 1996

The amendment referred to above, submitted in connection with a registration under FIFRA section 3(c)(7)(a), is acceptable and a stamped copy of the label is enclosed for your records. The Agency recommends the following minor revisions at the next label printing:

- a) In the Environmental Hazards, revise "if waterfowl, i.e., ducks or geese, can be" to "if waterfowl (ducks or geese) can be" and revise "0.25 inch of water" to "1/4 inch of water".
- b) In the newly added text, delete "/watercress" since that crop does not appear on your label.
- c) Throughout the Timing/Special Directions for Fruit and Nut Crops add a comma before "if necessary" wherever it appears.
- d) In the Pest listing for Caneberries, delete the comma after "Raspberry Crown Borers".
- e) For the crop Beans, in the directions for Cutworms, relocate "acre" from the Pest column to the Rate column and relocate "planting and" from the Rate column to in front of "immediately" in the Timing/Special Directions column.
- f) Throughout the Vegetable Crops section revise the Timing/ Special Directions for control of Mole Crickets to read: "One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.".

- g) For the crops Broccoli, Brussels Sprouts, Cabbage, and Cauliflower, revise the Timing/Special Directions for control of Root Maggots to read: "Broadcast just before planting and immediately incorporate into the top 3-4 inches of soil.".
- h) In the Field Crops section, revise the footnote to read "Note: Sugar beet tops may be fed to beef and dairy animals.".
- i) In the Precautions under the heading Lawn Pest Control, revise "if waterfowl, i.e., ducks or geese, can be" to "if waterfowl (ducks or geese) can be" and revise "0.25 inch water" to "1/4 inch of water".

In compliance with the Diazinon Registration Standard you must submit revised Confidential Statement(s) of Formula which must include upper certified limits for the impurities of toxicological concern as identified in the Diazinon Registration Standard (TEPP, 0, S-TEPP, S, S-TEPP, and oxo-diazinon), and include signed and dated certification statements relative to FIFRA Sec 12 (a) (1) (C) and the method of arriving at the certified limits for the impurities (i.e., reliance on Ciba-Geigy's analysis, or another producer's analysis if another source of diazinon is used) and addressing data requirements under Guidelines 61-3 and 61-2b. If you have more than one diazinon supplier or Basic and Alternate Formulas, separate CSF forms should be submitted for each supplier for each Basic and Alternate Formula since the levels of the toxicologically significant impurities are different for each diazinon technical and the certification of analyses are only appropriate to each supplier's own material. The text of these certification statements is as follows:

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I hereby certify that, for the purposes of FIFRA Sec.12(a)(1)(C), the description of the composition of [your product's name], EPA Reg. No. [insert correct number for your product], refers to the composition set forth on this Statement of Formula and supporting materials. This description includes the representation that (1) no ingredient will be present in the product in an amount greater than the upper certified limit or in an amount less than the lower certified limit specified for that ingredient in this Statement of Formula; and (2) if the Agency requires that the source of supply of an ingredient be specified, that all quantities of such ingredient will be obtained from the source specified in the Statement of Formula.

I certify that the upper certified limits for the impurities listed on this Statement of Formula are based on [your supplier's name] analysis and certification of limits for this product based on

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[name of source product that your supplier has analyzed]. I further certify under Section 61-3 and 61-2(b) that there are no chemical reactions between diazinon and/or its impurities with the intentionally added inerts.

If you do not already have the impurities information required on the CSF(s), please immediately contact your supplier(s) directly.

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Sincerely,

George T. LaRocca Product Manager 13 Insecticide/Rodenticide Branch Registration Division (7505C)

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Agricultural Use Requirements Cont'd.

entry Interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker erury into treated areas during the restrict ed entry interval (REI).

Exception: if the product is sol-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. PPE required for early entry to reated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plans, soil, or water, is: coveralls, chemicalresistant gloves, such as: barner laminate, butyl rucber, nitrile rubber or viton; and shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apoly to uses of this product that are NOT within the scope of the Worker Protection Standard for agnoultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on terms, forests, nurseries, or greenhouses. Do not permit children or pets to go onto treated areas until spray has dried.

Note: The California Department of Agriculture has set a 5-day reentry period for Diazinon on grapes, peaches, and nectarines. Five days should elapse between the time of application and the time a worker may enter the field to engage in any active, requiring substantial contact with treated foliage. When a mixture of two or more organophosphate pesticides are applied in combination, the merval should be prolonged by adding to the largest applicable interval an additional 50% of that interval.

Do not use water from irrigated or flooded cranberry/watercress beds for drinking purposes or to irrigate crops other than those appearing on EPA approved diazinon labels.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL CROP INJURY, OR ILLEGAL RESIDUES.

CHEMIGATION

APPLICATION THROUGH AN IRRIGATION SYSTEM (CHEMIGATION) -CRANBERRIES ONLY

DIAZINON 500-AG may be applied alone or in combination with other pes-Icides registered for application trough sprinkter imgation systems to cran-berries. To insure compatibility, pour the products into a small container of water in the correct proportions. After thorough mixing, let stand for five minutes. If the combination remains mixed, or can be remixed readily, the mixture is compatible.

Do not apply this product through any type of irrigation system to other crops. For chemigation, apply this product to cranbernes only through sprinkler irrigation systems. Do not appry this product to cranberries through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should corrtact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect the irrigation system used for pesticide application to a public water system unless the pessicide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments, if the need arises,

Chemigation System Connected to Public Water Systems

- 1. Public water system means a system for the provision to the public of piped wathr for himan consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the vear.
- 2. Chemigatich systems converted to public water systems must contain a functional, reduced-pressure zone, backflow preventor (RPZ) or the functional equivalent in the water sale y line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system'should be discharge, into a reservoir tank prior to pesticide introduction. There shall be a commente physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.

Sprinkle: Chemisation

- 1. The system must contain a functional check valve, a vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeling to prevent water source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the micction pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the imgation system is either automatically or manually shut down.

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- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. Do not apply when wind speed favors drift beyond the area interned for treatment.

Operating Instructions

- 1. Determine the acreage to be treated by the sprinkler system. 2. Measure the appropriate amount of DIAZINON 500-AG needed to treat + the acreage to be treated. Refer to the specific directions for use for cranberries for the application rate and the amount of water per acre.
- 3. Add the pre-measured DIAZINON 500-AG to the chemigation system supply tank and dilute with water if needed. Proper agitation is needed if DIAZINON 500-AG is tank mixed with other pesticides registered for sprinkler chemigation application to cranberries.
- 4. Start the irrigation system and bring the system up to full pressure. making certain that all sprinkler heads are functioning property.
- 5. Engage the chemigation injection or venturi system to add the diazinon to the imigation lines.
- 6. Continue to run irrigation system for a few minutes after supply tank is empty to allow material in the irrigation lines to reach the sprinkler heads furthest from the chemigation injection point.

WORKER SAFETY RULES

REPEATED EXPOSURES TO CHOLINESTERASE INHIBITOR'S SUCH AS ARE CONTAINED IN THIS PRODUCT MAY, WITHOUT WARNING, CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.

When handling this product do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get heip right away. See Practical Treatment Section of this label.

STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage or disposal. Open

dumping is prohibited. PESTICIDE: Pesticide wastes are toxic. Improper disposal of excess pes-ticide, spray mixture, or rinsate is a violation of Federal law. If pesticide, spray mixture or rinsate cannot be disposed of by use according to label instructions, contact State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance

CONTAINER: Triple rinse (or equivalent). Then puncture and dispose of In a sanitary landfill, or incinerate, or burn, if allowed by state and local authorities. Stay out of smoke from burning container.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-303-356-4400 or 1-800-424-9300 day or night.

GENERAL INFORMATION

DIAZINON 500-AG is an emulsifiable solution which, when diluted with water according to the directions, is intended for the control of insect pests of agricultural crops and other plants. Do not use on food crops grown in greenhouses. Do not use in barns or dwellings. Do not use on livestock.

In the directions for use which follow, best control is obtained when application is made at first sign of pests. Application should be repeated only as directed to maintain control.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, since crop or plant injury may result.

FRUIT AND NUT CROPS

REI - 24 hours

DIAZINON 500-AG may be applied using ground or aerial application equipment as specified in the following table. This table indicates the immum amount of water that can be used for the various methods of application. The rate of DIAZINON 500-AG for aerial spray or concentrated spray applied to fruit trees by ground equipment is based on a dilute full cover spray applied with conventional ground equipment at a rate of 300-400 gallons of water per acre. The specific amount of product to be used appears under the separate directions for use for each crop. If the Rate calls for 1 pt. of DIAZINON 500-AG in 100 gallons of water, this amounts to 3-4 pts. of product per acre when applied at the usual dilute ground spray volumes of 300-400 gallons of water per acre. In no case should the amount of product used per acre exceed the maximum amount per acre per application that is specified in the Timing/Special Directions for individual crops.

Converd Servicester

	Aerial Application	MININ	ic Application NUM Gals./Acre	(Blackbern Boysenber
CROP	MINIMUM Gals./Acre	DILUTE	<u>CONCENTRATE</u>	Dewberrie
Almonas"	20	100	20	
Abricot	20	100	20	 Logan berr
Blackbernes**	20	000	Ĩ. 2D	Raspberne
Boysenbernes**	20	00 f	20	· · · · · · ·
Chemes	20	100	20	-
Cranperries	20	15	· -	
Dewbernes**	20	1.00	2Ô	
Grapes	20	100	20	
Loganberries**	20	100	. 20	
Nectarines	20	100	20	
Peaches	20	100	. 20	
Plums	20	100	20	
Prunes	20	100	20	
Raspberries**	20	100	20	· ···
Strawberries	20	100	20	······
Walnuts"				
*CA only.				<u> </u>

**CA. OR, or WA only.

Observe stated time intervals between last application and harvest, as well as intervals between applications and total amount of product that can be applied per season.

CROP			PHI	<u> </u>
Aimond		-		
Apricots			21	
Blackberries			7	
Boysenberries			7	
Cherries			21	
Cranberries			7	
Dewoerries			7.	
Grapes		-	28	
Loganberries			7.	
Nectarines	ľ		21	
Peaches			21	
Plums, Prunes			21	`
Rasoberries	1		7	
Strawbernes	i		5	
Walnuts			. 45.	
*PHI = Pre-Harvest Interva	al or the number	of days betw	een the las	st 🗌 🗌

application and harvest may vary based on use pattern selected. See specific directions for use on grapes. ** = Dormant spray only.

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

CROP	PEST	RATE	TIMING/SPECIAL DIBECTIONS
Almonds (CA only)	San Jose Scale. Parlatoria Scale	1-1 ½ pts. + 2-3 gailons dormant oil or 1-1 ½ gallons supenor type oil in 100 gallons of water	Do not apply more than 6 pts. of diazinon or 9 gallons of oil per acre.
Apricots	Aphids. Brown Mites (Clover Mites), Two-spotted Spider Mites, Olive Scale Crawlers, San Jose Crawlers	1 pt, in 100 gallons of water	Apply as infestations occur. Repeat application after 14 days if necessary.
	Olive Scale Crawlers	½ pt. + 1 ½ gallons of light medium horticultural oil per 100 gallons of water	Apply when scale crawlers are present.
	Apricet Mealybugs	1 pt. per 100 gailons of water	Apply as a cover spray from petal fail to June. Allow 14 days between applications.

Notes: (1) Do not apply more than 4 pts. of product per acre per application and no more than 12 pts. of product per acre per seaon. (2) To avoid illegal residues, allow a minimum of 21 days between the last application and harvest.

CROP	PEST	BATE	TIMING/SPECIAL 	6
Caneberries	Leafhoppers.	1 gt. per acre		
	Thrips, Aphios,		Repeat application after 14	
	Two-spotted			
	Spider Mites,		days if necessary. Do not make more than 5	
Boysenberries			applications per season.	
	Fruitworms.		Do not apply within 7 days	
- Logan berries.			of harvest or illegal	
Raspbernes)	Sawflies		residues may occur.	·
			Apply in a minimum of 100	
			=rgallons of water per acre.	
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		· · · · · · · · · · · · · · · · · · ·	 (200 gallons per acre 	
- • •		• •	maximum).	
i de la serie	an na chuir an an an an Ann		For Raspberry Fruitworms	
•	· · ·	· · · · · · · · · · · · · · · · · · ·	make one application	-
	·		when blossom buds	
	· · · ·		separate. Make a second	
	nazi ya shini na manazi ya weka ya		Separate, Make a Second	i territa da
	2 · · · · · · · · · · · · · · · · · · ·		application immediately	
-			before the blossoms open.	
1	 Dryberry Mitesi 		Apply as a dormant spray	
· · · · · · · · ·		acre	in the early Spring when	
	,		canes are still on the ground	
	na 2019- andresi -		and buds are closed. Make a	
·'			second application when	
			-, buds are well developed but	
	i		still closed.	
	1	1	Apply in a minimum of 100	
			gallons of water per acre.	
	rationentinensama			
	the second states and	**************************************	Do not apply within 7 days	
			of harvest or illegal residues	
		· · · · ·	_ may occur.	
	Raspberry	2 gts. per	Apply a single application	
	Crown Borers,	acre	in a minimum of 100	
	(Rasoberry		gallons of water per acre	
•	 Root Borers) 		as a drench to the crown	
		이 가지 말하는 것을	and lower canes in the	
- 1 y 2	lan la Es		Spring before buds break.	
Cherries	Evespotted	1 pt. in 100	Apply in cover sprays as	
	Bud Moths,	gallons	of infestations occur.	
	· Fruit Tree	water	beginning at petal fall.	
	Leafrollers	Water		
	· LEGITORICIS		Repeat application after	
	Lanibarra	1	-i 7 days if necessary,	
	Leaihoppers	1 pt. in 100	Make 3-4 applications	
	1	gallons of	beginning at petal fall and	
• • •	20	water	continuing through the	
	;	2.55 F	growing season as	
	1		infestations occur. Allow 7	
			days between applications,	
	Cherry	1/2-1 pt. in	Make 3-4 applications	
	Fruitlies	100 gailons	beginning when adult flies	
		of water	, begin to emerge and	
			repeating at 10 day intervals.	
	Black Chame	1 pt in 100		
	Black Cherry		Apply as a cover spray when	
	Aphids	galions of	aphids appear. Repeat	
	1-	water	application after 10 days	
	` <u> </u>		if necessary	a
	, San Jose	1 pt. in 100	Apply during the pre-pink	
		gallons of	stage or when crawlers	
	Scale Crawlers		first appear.	
	Scale Crawlers	water		
		water		
	Cherry Rust	water 1 1/2-1 pt. in	Apply to trees as a single	
		water		

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apply mo than 12 pts. of product per acre per season. (3) Allow a minimum of 21 days between the last application and harvest, Cranb

	Circ inne approve		
erries	Blackheaded	2 qts, in a	Apply when pest appears.
	Fireworms	minimum of	Repeat application after 14
	(Rhopobota	15 gallons of	days if necessary. A
	naevana)	water per	maximum of 6 applications
		acre for	per season is permitted.
		ground	Do not apply within 7 days
		application	of harvest or illegal residues
		and up to	may occur.
		400 gallons	· · · ·
		of water part	in the set of the set
	;	acre for	د د د
	· · · · ·	chemidati 3n,	<u>,</u>
	Cranberry	3 qts. în a 👝 ,	Apply as pest appears.
	Fruitworms	minimum of	ReJeat application after 14
		15 gallons of	days if necessary. A
	1	water per	maximum of 4 applications
		acre for	, per season is permitied.
	i i	ground	Do not apply within 7 days
		application '	or harvest or illegat residues
	-	and up to	may occur.
		400 gallons	3133
	1	of water per	22.2
)	acre for	بد ن ا
	1	chemigation.	

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•	DIAZ	INON 50	0-AG	CROP	PEST	BATE	TIMING/SPECIAL DIRECTIONS	7	7-14
		G. NO. 347		Plums .	Brown Mites (Clover Mites),	t pt. in 100	Apply as needed every 7 days.	•	Y Y
					European	water	r uayo.		
			ries through sprinkter		Red Mites	1⁄2-1 pt. tn	···· · ·	÷ · ·	
directions for		tion section for	specific chemigation		Plum Aphids,	100 gallons			
·····			TIMING/SPECIAL		Mealy Plum Aphids, Thistle	of water			•
CROP Grapes	PEST Pacific	1-2 pts. per	DIRECTIONS Apply as pest occurs as a		Aphids			i. 11 ⁶⁴	
	Spider Mites,	acre in a	thorough cover spray.	-			than 4 pts. of product per acre han 12 pts. per acre per		
	Leafhoppers, Grape Berry	minimum of 100 galloris	Repeat application after 7 days if necessary.		season. (2) Ali	ow a minimum	of 21 days between the last		
	Moths, Grape	of water.		Prunes	 application and Brown Mites 	1 pt. in 100	Apply as needed every	• • • • •	 ZVTAL MARK 191800
	Leaffolders, Omniverous				(Clover Mites),	gailons of	7 days.		
	Leafrollers,				European Red Mites	water	•		
	Aphids, Spider Mites				Leafcurl	1/2-1 pt. in			
	Drosophila	6 fl. oz. per	Apply as pest occurs as a		Plum Aphids. Mealy Plum	100 gallons of water			
	' <i>spp</i> .	acre in a minimum of	thorough cover spray. Repeat application after 7		Aphids.				
	1	100 gailons	days, if necessary.		Thistle Aphios Notes: (1) Do r		than 4 pts. of product per acre	•	
		of water (300 gallons of					han 12 pts. per acre per		
		water maximum)			application and		of 21 days between the last	.	
				Strawberries	Aphids. Two-spotted	1 pt. in 100 gations of	Apply as pests occur. Repeat application if		
			than 2 pts. of product per acre han 10 pts. per acre per		Spider Mites	water per	necessary every 7 days,		
	season. (2) To	avoid illegal res	sidues, allow 28 days between		1	acre	but do not make more than 3 applications per season. Do	ļ	
Nectarines	the last applica Oriental	tion and harve 1 pt. in 100	st. Apply at 100% petal fall.		• • •		not apply within 5 days of		1
	Fruitmoths	gallons of	Make 2 additional				harvest or illegal residues may occur.		Ę
		water	applications at 10-15 day intervals. Time the last		. Cyciamen	1 qt. in 100	Direct spray to the plant		
			application to peak adult		Mites	gallons of water per	crowns. Plants should be sufficiently agitated to		
	Aphids.	1 pt. in 100	Apply as infestations occur.		i	acre	assure thorough coverage of the foliage. Repeat applica-	ł	
	 Brown Mites (Clover Mites), 	gailons of water	Repeat application after 14 days if necessary.				tions after 7 days if neces-		
	Two-spotted						sary. Do not make more than 3 foliar applications per sea-		
	, Spider Mites, Olive Scale						son. Do not apply within 5		
	¹ Crawlers, San 1 Jose Scale						days of harvest or illegal residues may occur.		-
	Crawlers,						Application may be made to plants after harvest.		
	Peach Twig Borers				Mole	1 qt. per acre	Broadcast in sufficient water	-	• • • •
	Notes: (1) Do r		than 4 pts. of product per acre		Crickets		to obtain even coverage when insects are present.		
			han 12 pts. per acre per of 21 days between the last				Apply 1-2 days before trans-		
Peaches	application and		Apply as infestations occur.				planting and immediately incorporate into the top 1-2		
reaches	Aphids, Brown Mites	1 pt. in 100 gailons of	Repeat application after 14		Strawberry	34-1 pt. in	inches of soil. Apply 200 gallons of spray	_ ·	
	(Clover Mites), Two-spotted	water	days if necessary.		Leafrollers	100 gallons	per acre when blossoms		
	Spider Mites,					of water	show color. Do not apply within 5 days of harvest or		ł .
	Olive Scale Crawlers,	ł			1		illegal residues may occur.	~ -	·
	San Jose			Walnuts (CA only)	Aphids, Spider Mites	1 qt. per acre	Apply as a foliar spray.		
	Scale Crawlers				Codling	3 gts. per acr	e days if necessary. Do not		
	Oriental	1 pt. in 100 gations of	Apply at 100 % petal fall. Make 2 additional		Moths, Scale Crawlers,		make more than 3 applica- tions per season. Do not		
	Freidinoais	water	applications at 10-15 day		Walnut Caterpillars		apply within 45 days of har- vest or after husks open or		
			intervals. Time the last application to peak adult		Gaterpilata	Î	illegal residues may occur.		
			flight,				 Make ground applications in a minimum of 100 gallons of 		
	Peach Twig Borers	1 pt. in 100 gallons of	Apply as insects occur in May and June. Allow 7 days				water per acre.	•	
		water	between applications.	-		SETABLE C	OPS		
I	.csthoppers	1 pt. in 100 gallons of	Make 3-4 applications beginning at petal fall and	- Ear fallar or r	soil applications	REI - 24 hou	r	4	
, ,		water	continuing through the growing season. Allow at	as a spray in	sufficient water	to assure thore	oug verage of the foliage o	r	
Ŷ			least 7 days between		DN 500-AG may s specified in th				
	White Peach	1 1/2-2 pts. in	Applications.	mum amoun	t of water that c	an be used for	the v s methods of applica		-
		100 gallons	to coincide with peak		cific amount of is for use for ea		sed 2 is under the sepa-		
	ier e	oʻ water	crawler and immature scale activity. Under conditions of			GROUN			
4. 1. 4.	1	- 5- 5- 1 -	heavy infestation 2 applica-			APPLIC MINIMUM	ATION APPLICATION MD -UM MINIMUM		
	d di		tions (7 days apart) may be needed. Do not apply before	CROP		GALLONS	GALL INS GALLONS R 1000 SQ. FT. ACRE		
, [,]	Notes: (1) Do		fruit is harvested.	Beans, Lima	, Pole, and Sna	P		<u> </u>	9 . a.im
×	per application	and no more	than 12 pts. of product per	(succulent of Beets, Red (10	2 5 2 5		
i i	tte last applic		minimum of 21 days between est.	Broccoli		10	2 5		
	and applied				<u></u>				

GROUND AERIAL APPLICATION APPLICATION MINIMUM MINIMUM MINIMUM GALLONS GALLONS GALLONS CROP 1000 SQ, FI 08 ACRE ACRE Brussels Sprouts 10 Cabbage 5 10 2 5 1 5 Cantaloupes 5 10 2 Carrots CR Bea Casabas 5 5 1 10 2 ŝ Cauliflower Pol 2 5 Chinese Broccoli 10 5 suc 2 Chinese Cabbage 10 onì 5 2 Chinese Mustard 10 5 Chinese Radish (CA, FL only) 10 2 2 5 10 Collards 5 Crenshaws 5 1 5 5 Cucumbers 1 5 10 2 Endive (Escarole) 2 55 10 Ginseng Honeydew Melons 1 5 2 10 5 Kale 5 2 2 1 Lettuce, Head 10 Lettuce. Leaf 10 5 5 Muskmelons 5 5 10 2 2 2 2 2 2 2 2 Mustard 5 Onions (Bulb and Green) 10 5 Parsley 10 5 Parsnips 10 Peas (succulent only) 10 5 5 Peppers 10 Persian Melons 5 1 5 Potatoes (Irish)* 10 2 5 Radishes 10 2 5 10 2 5 Spinach Squash, Summer Squash, Winter 5 5 5 5 1 Sweet Corn 20 5 4 Sweet Potatoes 10 2 5 Swiss Chard 10 2 5 Tomatoes 10 2 5 10 2 5 Turnios <u>B</u>e

Watermelons *Do not use on commercially grown potatoes which will be hand-harvested. Observe stated time intervals between last application and harvest as well as intervals between and maximum numbers of applications per season. Do not apply to food crops grown in greenhouses.

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Pre-Harvest Intervals (PHI*) for	Foliar Applications	_
	PHI	
Crop	(Days)	-
Beans (Lima, Pole. Snap)	7	· · -
Beets, Red (Table)	14	
Broccoli	· 7	
Brussels Sprouts	7	
Cabbage	- 21	
Cantaloupes	3	
Carrots	14	
Casabas	3	
Cauliflower	7	
Chinese Broccoli	10	В
Chinese Cabbage	10	ā
Chinese Mustard	10	•
Chinese Radish	10	
Collards	10	
Crenshaws	3	
Cucumbers	7	
Endive (Escarole)	14	
Ginseng	-i 30	
Honeydew Melons	3	
Kale	10	
Lettuce	14	
Muskmelons	3	
Mustard	10	
Onions (Bulb and Green)	14	
Parsnips -	14	
Peas	7	
Peppets	5	
Persian Melons	3	
Potatoes (Irish)	35	
Radishes	14	
Spinach	14	
Squash, Summer	7	
Squash, Winter	3	
Sweet Corn	7	•
Swiss Chard	14	
Tomatoes	- t	
ioniatous		

Turnip, Roots and Tops

Watermelons

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

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1012-01-0525

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Notes: (1) Soil Incorporation: Following application of this product to control vegetable soil insects, immediately incorporate the product into the soil to the recommended depth (see TIMING/SPECIAL DIRECTIONS), using a rotary hoe, cultivator, disk, harrow, or other suitable means. For control of surface cutworms, incorporate 2-3 inches, for subterranean cutworms incorcorate 3-6 inches. (2) To Protect Bees: Foliar applications of this product should not be made to peas or beans if these crops or weeds in the treatment area are in bloom, or to com during the pollen shed period.

CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS	
Beans (Lima, I	Cutworms	2-4 qts. per	Broadcast just before	
Pole or Snap -	acre	planting and in	nmediately	
succulent			incorporate into the soil	
only}	· · · · · ·		(See Soil Incorporation	
-			Note.)	"
, .	Wireworms	3-4 qts. per	Broadcast just before	
		acre	planting and immediately	
	i .		incorporate into the top 4-8	
	Black Bean	1.1.16.010	Apply as insects occur.	4 M
	Aphids,	1-1 ½ pts. per acre	Repeat application, as	-
	Mexican Bean		necessary, every 5 days.	
	Beetles.		Do not make more than 3	
	Dipterous		applications per season.	
	Leatminers		t	
	1		Do not apply within 7 days	
	i		of harvest or illegal residues	
	Cucumber	¾ pt. per	may occur. Bean forage or bean hay	
-	Beetles	acre	may be fed to dairy and	
	, Decilea	1 4010	beef cattle and sheep. Wait 4	
			days following treatment if	
			forage is to be cut for hay.	
			Make cucumber beetle	
	Ŧ		application in 100 gallons of	
•			, water per acre.	
•	1		Notes: (1) Diazinon will not	
			'control organophosphate-	
			resistant leafminers. (2) To	
			protect bees, do not apply	
	÷		foliarly if the crop or weeds	
	1		in the treatment area are in	
			bloom.	0557. Jak
Beans, Lima		1 pt per	Apply as pests occur. Repeat application, as	
(succulent	Spider Mites	acre	i necessary, every 5 days.	
only)	1	i	Do not make more than 3	
	1		applications per season.	
	1		O e set soaly within 7 daut	
			Do not apply within 7 days of harvest or illegal residues	
			may occur.	
. e				•
			Bean forage or bean hay	
		-	i may be fed to dairy and beef cattle and sheep. Wait 4	
	· .	1	days following treatment if	
	· ·	ł	forage is to be cut for hay.	
	· -	-	New To protect Food do	
		;	Note: To protect bees, do not apply foliarly if the crop	
	ł		or weeds in the treatment	
	ł		area are in bloom.	
Beets, Red	Cutworms	2-4 qts. per	Broadcast just before	
(Table)	1	acre	planting and immediately	
	:		incorporate into the soil.	
	;	1	(See Soil Incorporation	
		1 04 007 007	Note.) e Apply to plant beds or	er Cherlo
	Mole Crickets	I dr her act	fields 1-2 days before sow-	
-			ing of seed or transplanting	
			and immediately incorporate	
		1	Linto the ton 1-2 incres of	
		1	soil.	
	Wireworms	3-4 gts. per	Broadcast just before	
	1	acre	A planting and immediately	
		+ +	incorporate into the top 4-8	
-		· · · · · · · · · · · · · · · · · · ·	inches of soil.	.
	Dipterous	i ½-1 pt. per,	, Apply as insects occur.	, ,
	Leafminers	acre	Repeat ar alication, as	
	:		, nécessary, every 7 days. Do	
		- i - i - i - i - i - i - i - i - i - i	not make more than 5	
	<u>.</u>	1	 applications per season. Co not apply within 14 days. 	
	i.	1	' '(of harvest or illegal	
			residues may occur.	
		1	A Second Structure will make	
••	·		Note: Diazinch will not	
••			control organouno-phate- resistant leafminers.	

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DIAZINON 500-AG

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EPA REG. NO. 34704-231 Discussion Discussion Discussion Discussion CBUE PST Name Discussion Part Biologic Discusion	•	DIAZ	INON 50	0-AG			 	TIMING/SPECIAL	7	7	17
Calculation Control Contro Control Control					CROP	PEST	RATE				· · · · ·
BACK PLACE TRIMING (SADE CLAL Control Magestime Control Description Descripion <thdescripion<< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thdescripion<<>											
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Weiter 200-000 guidem of water by Luck pipe fails. Apply plant by hand of by sace mounted acryme rest-ped winn dito 1000000000000000000000000000000000000					-	1 00			•		
Bit date is date part and part of the top o							÷ · · · · ·	or transplanting and immed	fi		
Part by Standor of ty Standor moment depresentation 4-6 ct. In 50 Internation weaks as generic all and application weak many planting and the part types of the cases of two planting and the part types of the cases of the cases of two planting and the part types of the cases of the cases of two planting and the cases of the cases of the planting and the cases of the cases of the planting and the cases of the cases of the planting and the case of the planting and the plantin		1				1	1				
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Encase A data of the present treat resolution due to present streat resolution resolution resolution due to present streat resolution re							1		re		
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Brussels Root 2-4 qts. per large 2-3 qts. per large Carrots Cutvorms 3-4 qts. per large Carrots Carots Carrots Carrots			, de bei geie				Ŧ				
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Anote, Damondback Morts, Mor		Wireworms	3-4 qts. per			1 1	<u>, i</u>				
Aprilia - Incress of solit. The top Lyper Diamondback acre The top Lyper April samesta socur. MidBits, Immorted Carbage- worms, Dicterus Do not make more than 5 applications per season. Do not make more than 5 applications per season. Aphids. '4-1 ot Lyper acre Decise of solit. Dicterus Do not make more than 5 applications per season. Do not make more than 5 applications per season. Aphids. '4-1 ot Lyper acre Receive application, as nocessary, every 7 days. Dicterus Do not make more than 5 nostast inters Do not apply within 7 days of harvest or illegat resktues mediates may cooke. Denot apply within 21 days of harvest or illegat resktues may cooke. Brussels Root Sprouts 2-3 qts, per Acre acre scistant leatimizers. Do not apply within 21 days of transparting and immediately incorporate into mediately incorporate into mater are used per acre. Apply are used per acre. Apply with drop nozzies to direct sprava to the base of the plant. Carrots Cuiworms 2-4 qts, per acre Cuiworms 2-4 qts, per acre Do cataply within 21 days of transparting and immediately rescolar that before plant by hand or by tractor- mounted sprave equipped with drop nozzies to direct sprave to the sprave planting and immediately incorporate into the solit. Cuiworms 2-4 qts, per acre Aphids 1 per acre Apply to plant beds or flating and immediately incorporate into the solit.		í	acre	planting and immediately		1		seed or transplanting and			
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Image: Section of the top of soil Image: Section of soil Image: Section of section of section of the top of section of section of section of the top of section of section of the top of the top of the		Mole Cricknts	1 q ⁺ , per acre		Caulillower	Root Maggots			_		
Wireworms 3-4 qts. per planting and immediately incorporate into the top 1-2 inches of soil. 4-8 oz. in 50 1 transplant water as a Wireworms 3-4 qts. per planting and immediately incorporate into the top 1-2 inches of soil. 4-8 oz. in 50 1 transplant water as a Wireworms 3-4 qts. per planting and immediately incorporate into the top 4-8 gallons of circor application when the top 200-300 gallons of water are incorporate into the top 4-8 inches of soil. inches of soil. inches of soil. inches of soil. inches of soil.		ц.	· ·	fields 1-2 days before			acre		[
Wireworms 3-4 qts. per acte Broadcast just before 4-8 oz. in 50 In transplant water as a Wireworms 3-4 qts. per acte Broadcast just before gallons of drenon application when uses per acre. Apply ½-1 inches of soil. uses per acre. Apply ½-1 uses per acre. Apply ½-1 cop (4 to 8 oz.) per plant by hand or by tractor-mounted		1		sowing of seed or		1					
Wireworms 1-2 inches of soil 4-6 oz. in 50 In transplant water as a Wireworms 3-4 qts. per Broadcast just before gallons of acre planting and immediately water 200-300 gallons of water are incorporate into the top 4-8 uses per acre. Apply ½-1 ccu (4 to 8 oz.) per plant by inches of soil inches of soil hand or by tractor-mounted	с. ([.]		1.	transplanting and immedi					to		
Wireworms 3-4 qts. per acre Broadcast just before gallons of planting and immediately drencn application when 200-300 gallons of water are used per acre. Apply ½-1 inches of soil inches of soil cub (4 to 8 oz.) per plant by hand or by tractor-mounted	•	1	1				<u> </u>				
Wireworms 3-4 qts. per Broadcast just before gallons of offencen application when acre planting and immediately water 200-300 gallons of water are incorporate into the top 4-8 used per acre. Apply ½-1 inches of soil cut (4 to 8 oz.) per plant by hand or by tractor-mounted			<u> </u>		T 17 I I I I I I I I I I I I I I I I I I						
inches of soil.		Wireworms ``									
Linches of soil cup (4 to 8 oz.) per plant by hand or by tractor-mounted	ι	· · ·	acre				water		re		
hand or by tractor-mounted	r L	1 :	i			ļ					
	• • •	· · · · · · · · · · · · · · · · · · ·	1	nches of soil	يروا جمعت م						

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sprayer equipped with drop nozzles to direct spray to the base of the plant.

•		INON 50 G. NO. 347		CROP Collards	PEST Cutworms	RATE 2-4 qts. per	TIMING/SPECIAL DIBECTIONS Broadcast just before	10	_ &	1
CROP	PEST	RATE.	TIMING/SPECIAL - DIRECTIONS	· · · · · · · · · · ·		acre.	planting and immediately incorporate into the soil. (See Soil Incorporation			
auliflower j			Note: Transplant water treat-		Molo Crister	1 of ear	Note.)	· ·	 	·
Cont'd.			ments may result in stand reduction due to plant stress		Mole Crickets	1 ot. per acre	Apply to plant beds or fields 1-2 days before sowing of	• :		
Ł		1 1	at time of transplanting.	-	1		seed or transplanting and			
-	Cutworms	2-4 qts. per	Broadcast just before		1		immediately incorporate into			
1		acre	planting and immediately		Wireworms	3-4 qts. për 1	the top 1-2 inches of soil. Broadçast just before		- # N.	ч.
			incorporate into the soil. (See Soil Incorporation Note.)			acre	planting and immediately incorporate into the top 4-8			
1	Mole Crickets	1 qt. per acre	Apply to plant beds or fields		Aphids.	1/2-1 pt. per	Inches of soil, Apply as insects occur.		<u> </u>	
1		1 1	1-2 days before sowing of seed or transplanting and		Diamondback	acre	Repeat application, as			
			immediately incorporate into		Moths,		necessary, every 7 days. Do			
		ŀ	the top 1-2 inches of soil.		Imported		not make more than 5			
1	Wireworms	3-4 ots. per	Broadcast just before		Cabbageworms, Harlequin bugs		applications per season.			
		acre	planting and immediately incorporate into the top 4-8		Corn	! '	Do not apply within 10 days			
	•	!	inches of soil.	-	Earworms		of harvest or illegal residues			
ļ	Aphids,	½-1 pt. per	Apply as insects occur.	Current	· · · · · · · · · · · · · · · · · · ·	24 65 5-5	may occur.		n. s	• :•••
	Diamondback Moths	acre	Repeat application, as necessary, up to 5 times	Cucumbers	Cutworms	2-4 gts. per acre	Broadcast just before planting and immediately			
	Imported	1	with a minimum of 7 days				incorporate into the soil.			
	Cabbageworms,		between applications.				(See Soil Incorporation			
	Dipterous	ł	Do not apply within 5 days		Wireworms	3-4 qts. per	Note.) Broadcast just before			
i	Leafminers	1	Do not apply within 5 days of harvest or illegal residues		wineworths	acre	planting and immediately			
		1	may occur.				incorporate into the top 4-8			
		1			L		inches of soil			
1		-	Note: Diazinon will not control organophosphate-		Aphids, Serpentine	i pi, per acre	Apply as insects occur Repeat application, as			
ļ			resistant leafminers.		Leafminers,	1	necessary, every 7 days.			
	Aphids,	1/2-1 pt. per	Apply as insects occur.		Thrips, Striped		Do not make more than 5			
roccoli	Diamondback	acre	Repeat application, as		Cucumber Beetles,		applications per season.			
	Moths, Imported		Do not make more than		Melonworms		Do not apply within 7 days			
	Cabbageworms.	Ì	5 applications per season.				of harvest or illegal residues			
	Dipterous				1	1	may occur.		-	
	Leafminers		Do not apply within 10 days				Note: Diazinon will not			
		1	of harvest, or illegal residues may occur.				control organophosphate-			
							resistant leafminers.		·	۰.
			Note: Diazinon will not	Endive (Escarole)	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately			
			control organophosphate- resistant leafminers.	(Escalule)		aue	incorporate into the soil,			
hinese	Aphids,	1/2-1 ot. per	Apply as insects occur				(See Soil Incorporation			
abbage	Diamondback	acre	Repeat application, as		Mole Crickets	1	Note.) Apply to plant beds or fields			:
Bok Choy nd Napa)	Moths, Imported		necessary, every 7 days. Do not make more than		Mole Crickets	1 qt. per acre	1-2 days before sowing of			
no napar	Cabbageworms,		5 applications per season.		1		seed or transplanting and			
	Dipterous						immediately incorporate into			
	Leafminers		Do not apply within 10 days of harvest or illegal residues		Wireworms	3-4 qts. per	the top 1-2 inches of soil. Broadcast just before	• • = • •		· - -
		1	may occur.			acre	planting and immediately			
	1	Ì	-		1	ł	incorporate into the top 4-8			
	ł		Note: Diazinon will not		Aphida	Haut nt nor	Inches of soil.			
			control organophosphate- resistant leafminers.		Aphids, Dipterous	1/2-1 pt. per acre	Apply as insects occur.			
Chinese	Aphids,	1/2-1 pt. per	Apply as insects occur.		Leafminers	1	necessary, every 7 days.			
lustard	Diamondback	acre	Repeat application, as				Do not make more than 5			
Gai Choy)	Moths,		necessary, every 7 days. Do not make more than 5		ļ		applications per season.			
	Imported Cabbageworms,		applications per season.		i		Do not apply within 14 days			
	Dipterous			-	1		of harvest.			
	Leafminers		Do not apply within 10 days				Note: Diabinon will not			
	ţ		of harvest or illegal residues may occur.		1		Note: Diazinon will not control organophosphate-			
			1 1 00001.				resistant leafminers	.	و	
			Note: Diazinon will not	Ginseng	Lealhoppers,	34-1 pt. per	Spray when insect list			
			control organophosphate-		Aphids, Lygus Bugs,	acre	appear. For heavy insect infestations, use 1 pt. per			
Chinese	Aphids,	1 pt. per	Mix in a minimum of 100		Fiea Beetles,	· · · ·	anestations, use, i pl. per			
Radish	Diamondback	acre	gallons of water per acre		Jumping		equipment using 10 to 100			
Japanese	Moths,		and apply as a foliar spray		Plant Lice		gallons of water per acre. Do)		
Radish or	Imported Cabbageworms	Ì	as pests occur. Repeat application as necessary.		ł	ذو	apply more than one			
Daikon) (FL Ind CA only)	Cabbageworms. Dipterous	1	every 14 days.Do not make		Ì		/ season. Do not apply during			
	Leafminers		more than 3 applications per		l		tlowering of three or four			
	ļ	i	season.		1	د د ا	year old crops. Do i.c. apply			
			Do not apply within the day-				within 30 days of harvest. Do	,		
			Do not apply within 10 days of harvest or illegal residues				feed treated forage to livestock.			
			may occur.	Kale	Cutworms	2-4 qts. per	Broadcast just t.a.o.e			
		I		••	i i	acre	planting and immediately			
	1	1	Note: Diazinon will not			1	incorporate i.ito the soil.			
			control organophosphate-		1		(See Soil Incorporation Note.)			

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		NON 500		CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS	• •	7	- 1
	EPA RE	G. NO. 347	/04-231	Mustard Cont'd.			Note: Diazinon will not control organophosphate-			
			TIMING/SPECIAL	Onions	Onion	2-4 ats, per	resistant leafminers. Broadcast just before	• •		- 196- An -
	PEST	BATE	DIRECTIONS	(Bulb &	Maggots	acre	planting and mix into the			
Kale Cont'd.	Mole Crickets	1 qt. per acre i	Apply to plant beds or fields 1-2 days before sowing of	Green)			top 3-4 inches of soil.			
			seed or transplanting and				Note: Diazinon will not			
			immediately incorporate into				control organophosphate-			
	Wireworms	3-4 ats. per	the top 1-2 inches of soil. Broadcast just before	-10-	A		resistant onion maggots.			
			planting and immediately		Onion Thrips	1 pt. per acre	Apply as thrips appear. Repeat application, as			
		1	incorporate into the top 4-8				necessary, every 7 days. Do			
-	Aphids,	%-1 pt. per	inches of soil. Apply as insects occur.				not make more thrin 3			
	Diamondback		Repeat application, as				applications per as ason.			
	Moths,		necessary, every 7 days. Do		·		Do not apply within 14 days			
	Imported Cabbageworms,		not make more than 5				of harvest or illegal residues may occur.			
	Harlequin	¢	Do not apply within 14 days		Wireworms	3-4 gts. per	Broadcast just before	• • •	·	• • • •
	bugs, Com		of harvest or illegal residues			acre	planting and immediately			
ettuce	Earworms Cutworms	2-4 gts. per	may occur. Broadcast just before	· · · ·			incorporate into top 4-8 inches of soil.			
		acre	planting and immediately	Parsley	Cutworms	2-4 qts. per	Broadcast just before	- ÷.		
		1	incorporate into the soil.(See	-		acre	planting and immediately			
	Mole Crickets	1 ot. per acre i	Soil Incorporation Note.) Apply to plant beds or fields				incorporate into the soil.(See Soil Incorporation Note.))		
		1	1-2 days before sowing of		Wireworms	3-4 qts. per	Broadcast just before		-	
			seed or transplanting and immediately incorporate into			acre	planting and immediately			
	5	1	the top 1-2 inches of soil.				incorporate into the top 4-8 inches of soil.		Ē	
	Wireworms		Broadcast just before	Parsnips	Aphids,	½-1 pt per	Apply as insects occur.	-	£.	
		acte	planting and immediately incorporate into the top 4-8	-	Flea Beetles, Dipterous	acre	Repeat application, as necessary, every 7 days. Do			
			inches of soil.		Leatminers	İ	not make more than 5			
	Aphids,	1/2-1 pt. per	Apply as insects occur,				applications per season.			
1	Dipterous Leafminers	acre	Repeat application, as necessary, every 7 days. Do				Do not apply within 14 days			
			not make more than 5 appli				of harvest or illegal residues			
			cations per season.		•		may occur.			
			Do not apply within 14 days				Note: Diazinon will not			
	-		of harvest.				control organophosphate-			
			Note: Diazinon will not		<u> </u>	0.4	resistant leafminers.		-	
			control organophosphate-	Peas (succulent	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately			
			resistant leafminers.	only)			incorporate into the soil.			
Melons (Cantaloupes,	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately				(See Soil Incorporation Note.)			
Casabas,		20.0	incorporate into the soil (See		Wireworms	3-4 qts. per	Broadcast just before	-	· ·	
Crenshaws, Honeydews,	Wireworms	3-4 gts. per	Soil Incorporation Note.) Broadcast just before	· .	1	acre	planting and immediately			
Muskmetons.	With Giroffing	acre	planting and immediately			ļ	incorporate into the top 4-8 inches of soil.			
Persians and			incorporate into the top 4-8		Aphids,	34-1 pt. per	Apply as insects occur.			
Hybrids these) and	Aphids,	1/2-1 1/2 pts	of inches of soil.		Dipterous Leafminers	acre	Repeat application, as necessary, every 5 days. Do		i	
Watermeions	Dipterous	per acre	Repeat application, as		Legunniera		not make more than 3 appli		Ц.,	
	Leafminers,		necessary, every 7 days. Do		i ł	· · · - ·-	cations per season.			
	Thrips, Striped Cucumber		not make more than 5 applications per season.			1	To avoid illegal residues,			
	Beetles,						allow a minimum of 7 days			
	Melonworms, Leafhoppers,		Do not apply within 3 days of harvest or illega Iresidues		1		between the last application	ı		
	Spider Mites	1	may occur.		1		and harvest.			
	-						Vines and hay may be fed t	0		
			Note: Diazinon will not control organophosphate-				dairy and beef cattle and sheep. To avoid illegal			
			resistant leafminers.				residues, wait 7 days	•		
Mustard	Cutworms	2-4 ats. per	Broadcast just before				following treatment if forage	;		
U		acre	planting and immediately incorporate into the soil.(See		1		is to be cut for hay.			
	· · · · · · · · · · · · · · · · · · ·		Soil Incorporation Note.)		i		Notes: 1) Diazinon will not			
	Mole Crickets	1 qt. per acre	Apply to plant beds or fields 1-2 days before sowing of				control organophosphate-			
, ц , ц	1 4	1	seed or transplanting and				resistant leafminers. 2) To protect bees, do not apply			
			immediately incorporate into				foliarly if the crc or weeds			
٩.	Vireworms	3-4 qts. per	the top 1-2 inches of soil. Broadcast just before				in the treatment ea are in	L		
100	1 I I	acre	planting and immediately	Peppers	Cutworms	2-4 qts. per	bloom. Broadcast just before		••	
	ι ι,		incorporate into the top 4-8			acre	planting and immediately			
	Aphids, U	1	Apply as insects occur.		•		incorporate into the soil.(Se Soil Incorporation Note.)	96		
ι	Diamondrack	_ acre	Repeat application, as	-	Mole Crickets	1 gt. per acre		<u></u>		
	Moths, · ·	ļ.,	necessary, every 7 days. Do			,	1-2 days before sowing of			
• • • • •	Cabbageworms.		not make more than 5 applications per season.			1	seed or transplanting and immediately incorporate int	0		
* < 2	Dipterous					<u> </u>	the top 1-2 inches of soil,			
	Leafminers		Do not apply within 10 days		Wireworms	3-4 qts. per	Broadcast just before		· ·=	
• •	1	1	of harvest or illegal residues		1	acre	planting and immediately			
			may occur.			-	incorporate into the top 4-8			

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		INON 50 G. NO. 347		CROP	PEST		DIRECTIONS	<pre></pre>	I.	÷
		a. 110. 04/	04 201	Spinach	Cutworms		Broadcast just before			
							planting and immediately			
			TIMING/SPECIAL				incorporate into the soil. (See Soil Incorporation			
ROP	PEST	RATE	DIRECTIONS				Note.)		-	
eppers	Aphids.	1/2-1 pt. per	Apply as insects appear.		Wireworms		Broadcast just before	.	·· · •	
ont'd.	Serpentine	acre	Repeat application, as		11161101313		planting and immediately			
	Lealminers		necessary, every 7 ca.s. Do				incorporate into the top 4-8			
			not make more than 5				incorporate into the top 4-8			
			applications per season.		Aphids,			• 21 2 S		¥
					Dipterous		Apply as insects occur.			
			Do not apply within 5 tays		Leafminers		Repeat application, as			
			of harvest or illegal residues		Leanniners		necessary, every 7 days. Do			
			may occur.	1			not make more than 5			
	i		may occur.				applications per season.			
			Note: Diazinon will not	-						
			control organophosonate -				Do not apply within 14 days			
			resistant leatminers.			•	of harvest.			
otatoes	Cutworms	0.1.000.000								
Jialoes		2-4 qts. per	Broadcast just before			i	Note: Diazinon will not			
	(Surface &	acre	clanting and immediately				control organophosphate-			
	Subterranean)		peorporate into the soil.	-			resistant leafminers.			تب
			See Soit Incorporation =	Squash,	Cutworms	2-4 qts. per	Broadcast just before			
	110		Note.)	Summer		acre	planting and immediately			
	Wireworms	3-4 qts. per	Broadcast just before			1	incorporate into the soil.			
		acre	planting and immediately			:	(See Soil Incorporation			
			incorporate into the too 4-8			1	Note.)	- -	· 112.	
	 Couth	0.4 at-	inches of soil.	·	Wireworms		Broadcast just before			-
	Southern	2-4 qts. per	For potatoes grown on		1		planting and immediately			
	Potato	acre	mineral soils in the South	-	· · · · ·		incorporate into the top 4-8			
	Wireworms		east.apply before planting				inches of soil	•·- ··		
	(Southeastern		and immediately		Aphids,		Apply as insects occur.	•		
	U.S.)		ncorporate into the top 3-6		Serpentine	per acre	Repeat application, as			
			inches of soil depending on		Leatminers,		necessary, every 7 days.			
	į		ocation of wireworms.		Thrips, Striped		Do not make more than 5			
	Aphids, Flea	1/2-3/4 pt. per	Apoly as insects occur.		Cucumber	1 1	applications per season.			
	Beetles,	acre	Repeat application, as		Beetles,	:	•			
	Colorado		necessary, every 7 days.	-	Melonworms,	į '	Do not apply within 7 days			
	Potato Beetles.		Do not make more tran 5		Leathoppers,	ļ	of harvest or illegal residues			
	Dipterous		applications per season.		Spider Mites	1	may occur.			
	Leafminers		-			1	-			
	1		Do not harvest within 35		l	.	Note: Diazinon will not			
	i		days of harvest or illegal		t F		control organophosphate-			
	1		residues may occur.				resistant leafminers	.		4
			·	Squash,	Cutworms		Broadcast just before			
	1		Note: Diazinon will rec	Winter	l	acre	planting and immediately			
	ţ		control organophosonate-				incorporate into the soil.			
	Pantat	3/ 1 -+	resistant leafminers.				(See Soil Incorporation			
	Banded Cucumber	34-1 pt. per	Apply as insects occur.		18.00-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0		Note.)	.		<u></u>
	Beetles.	acre	Repeat application, as necessary, every 7 days.		Wireworms	3-4 qts.per	Broadcast just before			
	Leafhoppers,	1	Do not make more than 5			acre	planting and immediately			
	Southern		applications per season.				incorporate into the top 4-8			
	Armyworms	ł	approapone per escenti.		Aphida	1 1/ 1 1/ n+-	inches of soil.	 .	· z -	*
	PUTTING		Do not apply within 35 days		Aphids,	1/2-1 1/2 pts.	Apply as insects occur.			
	ł	1	of harvest or illegal residues		Serpentine	per acre	Repeat application, as			
			Thay occur.		Leafminers,		necessary, every 7 days.			
	Note: Do not		nay occur.		Thrips, Striped		Do not make more than 5			
	will be hand-ha		neny gromn polatoes whith		Cucumber		applications per season.			
ladishes	Cutworms	2-4 qts. per	Broadcast just before	ېز م	Beetles,	1				
auian62	Cotworns	acre	planting and immediately		Melonworms,		Do not apply within 3 days			
		30.0	acorporate into the soil.		Leathoppers,		of harvest or illegal			
	1	1	See Soil Incorporatori		Spider Mites		residues may occur.			
			Note.)				Note: Diazinon will not			
		1					control organophosphate-			
	Mole Crickets	1 at ner acre	Apoly to plant beds or fields				resistant lealminers			
	Mole Crickets	1 qt. per acre	Apply to plant beds or fields 1-2 days before sowing of					<u> </u>		
	Mole Crickets	1 qt. per acre	1-2 days before sowing of	Sweet Core	Cutworms	2-4 ats par				
	Mole Crickets	1 qt. per acre	1-2 days before sowing of seed or transplanting and	Sweet Corn	Cutworms	2-4 qts. per	Broadcast just before			
	Mole Crickets	1 qt. per acre	1-2 days before sowing of seed or transplanting and immediately incorporate into	Sweet Corn	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately			
	Mole Crickets		1-2 days before sowing of seed or transplanting and	Sweet Corn	Cutworms		Broadcast just before planting and immediately incorporate into the soil.			-
		1 qt. per acre 3-4 qts. per acre	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil	Sweet Corn	Cutworms	acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation		-	-
		3-4 qts. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before	Sweet Corn	Cutworms Seed Com	acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)	 _ • .	-	-
		3-4 qts. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before clanting and immediately	Sweet Corn	Seed Com	acre 2-4 qts. per	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just beivre	 _ · .	-	-
		3-4 qts. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before clanting and immediately incorporate into the top 4-8	Sweet Corn		acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately	 _ · .	-	-
	Wireworms	3-4 qts. per acre	 2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil. 	Sweet Corn	Seed Com	acre 2-4 qts. per	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2	 _ · .	-	-
	Wireworms Aphids, Flea	3-4 qts. per acre ½-1 pt. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur.	Sweet Corn	Seed Corn Maggots	acre 2-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil.	 	-	-
	Wireworms Aphids, Flea Beetles,	3-4 qts. per acre ½-1 pt. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as	Sweet Corn	Seed Com	acre 2-4 qts. per acre 3-4 qts. par	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil.	 _ · . =	-	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 cays.	Sweet Corn	Seed Corn Maggots	acre 2-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just befure planting and immediately inches of soil.		-	_
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 bays. Do not make more tran 3 	Sweet Corn	Seed Corn Maggots	acre 2-4 qts. per acre 3-4 qts. par	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Diating and immediately incorporate into the top 4-8	 =	-	_
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 bays. Do not make more tran 3 	Sweet Corn	Seed Corn Maggots Wireworms	acre 2-4 qts. per acre 3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil.	 =	-	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 pays. Do not make more than 3 applications per season. 	Sweet Corn	Seed Corn Maggots Wireworms	acre 2-4 qts. per acre 3-4 qts. per acre 1-1 ¼ qts. pcr	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil.	 		-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before "blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 bays. Do not make more than 3 applications per season. Do not apply within 14 days 	Sweet Corn	Seed Corn Maggots Wireworms	acre 2-4 qts. per acre 3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Ervadcast just before playting and immediately incorporate into the top 4-8 jinctes of soil.	 	- -	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 cays. Do not make more than 3 applications per season. Do not apply within 14 days of harvest or illegat residues 	Sweet Corn	Seed Corn Maggots Wireworms	acre 2-4 qts. per acre 3-4 qts. per acre 1-1 ¼ qts. pcr	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just befure planting and immediately inches of soil. Eroadcast just befure playting and immediately incorporate into the top 4-8 inches of soil.	 =-	- 	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 cays. Do not make more than 3 applications per season. Do not apply within 14 days of harvest or illegat residues 	Sweet Corn	Seed Corn Maggots Wireworms	acre 2-4 qts. per acre 3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Eroadcast just before playing and immediately incorporate into the top 4-8 inches of soil.	 	- 	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil. Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 pays. Do not make more than 3 applications per season. Do not apply within 14 days of harvest or illegat residues may occur. 	Sweet Corn	Seed Corn Maggots Wireworms Corn Earworms	acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Droadcast jast before playing and immediately incorporate into the top 4-8 jrcbes of soil. Apply where silks first appear. Reneat application every 7 days if naccessary. Drop thake more than 5 applications per season.		- - 	-
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 pays. Do not make more than 3 applications per season. Do not apply within 1-4 days of harvest or illegal residues may occur. Note: Diazinon will not 	Sweet Corn	Seed Corn Maggots Wireworms Corn Eanworms	acre 2-4 qts. per acre 3-4 qts. per acre 1-1 ¼ qts. per acre 1-1 ¼ qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Eruadcast just before playting and immediately incorporate into the top 4-8 inches of soil. Apply where silks first appear. Reneat, application every 7 days if naccssary. Uo not make more than 5 encilications per season. Apply as insects occur.	 	- -	
	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 cays. Do not make more than 3 applications per season. Do not apply within 14 days of harvest or illegat residues may occur. Note: Diazinon will not control organophosonate- 	Sweet Corn	Seed Com Maggots Wireworms Corn Earworms Corn Rootworm	acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Envadcast just before playting and immediately incorporate into the top 4-8 inches of soil. Apply wher-silks first appear. Reneat application every 7 days if naccssary. Uo not make more than 5 applications per season. Apply as insects occur.		- -	
· ·	Wireworms Aphids, Flea Beetles, Dipteropus	3-4 qts. per acre ½-1 pt. per	 1-2 days before sowing of seed or transplanting and immediately incorporate into the top 1-2 inches of soil Broadcast just before blanting and immediately incorporate into the top 4-8 inches of soil. Apply as insects occur. Repeat application, as necessary, every 7 cays. Do not make more than 3 applications per season. Do not apply within 14 days of harvest or illegat residues may occur. Note: Diazinon will not control organophosonate- 	Sweet Corn	Seed Corn Maggots Wireworms Corn Eanworms	acre 2-4 qts. per acre 3-4 qts. per acre 1-1 ¼ qts. per acre 1-1 ¼ qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.) Broadcast just before planting and immediately incorporate into the top 2 inches of soil. Eruadcast just before playting and immediately incorporate into the top 4-8 inches of soil. Apply where silks first appear. Reneat, application every 7 days if naccssary. Uo not make more than 5 encilications per season. Apply as insects occur.		- - 	

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RATE

acre

picked 7 days after the last application.

acre

3-4 cts. per

1-2 pts. per

PEST

Aphids

Wireworms,

Flea Beetles

Sweet Corn . . Corn Leaf

CROP

Cont'd

Sweet

Potatoes

TIMING/SPECIAL

Apply in sufficient water to

provide complete coverage

to the upper portions of the

as necessary, every 7 days.

plants. Repeat application,

Do not make more than 5

applications per season.

Broadcast just before

planting and immediately

season, Notes: (1) To protect bees, do not apply foliarly to corn during the pollen shed period. (2) Allow 7 days after the last

application before grazing or cutting for forage. Forage may be fed to beef and dairy cattle and sheep. (3) Corn may be

DIRECTIONS

9.14 13 TIMING/SPECIAL PEST RATE DIRECTIONS Mole Crickets 1 qt. per acre Apply to plant beds or fields 1-2 days before sowing of seed or transplanting and Immediately incorporate into the top 1-2 inches of soil. Wireworms 3-4 qts. per Broadcast just before planting and immediately acre incorporate into the top 4-8 inches of soil. Aphids, Flea 1/2-1 pt. per Apply as insects occur. Beetles, Repeat application, as acre

	applications per season.		Dipterous	necessary, every 7 days.
Grasshoppers, 1 pt. per acre	(Apply as insects occur.		Leatminers	Do not make more than 5
Spider Mites	Repeat application, as	···· ·		 applications per season.
Fleapeetles	necessary, every 7 days. Do		·	
	not make more than 5			Do not apply within 14 days
·	_applications per season.			of harvest or illegal residues
Sap Beetles 2-2 ½ pts. per	Consult local agricultural			may occur.
acre	authorities for proper timing			,
	of sprays. Repeat applica-			Note: Diazinon will not
	tion, as necessary, every 7			control organophosphate-
	days. Do not make more			resistant leafminers,
!	than 5 applications per		·1	

<u>CROP -</u> Turnips,

Tooš

Cont'd.

Roots and

FIELD CROPS

REI - 24 hours

Soil and foliar applications of DIAZINON 500-AG should always be applied as a spray in sufficient water to ensure thorough coverage. For foliar appli-_cations, observe stated time intervals between last application and harvest, as well as intervals between applications and total number of applications that can be made per season.

			incorporate into the top 4-8	· ·	aue per season.		· · · · · ·
Swiss Charc	Čutworms	0 4 44 2 2 2 2	inches of soil. Broadcast just before		<u>-harvest Interva</u>		liar Applications
wiss Charc	Colwothis	2-4 qts. per		Crop		PHI* (Days)	
		acre	planting and immediately	Hops		14	
		1	incorporate into the soil.	Sugar Beets	;	14	
			(See Soil Incorporation	"PHI = Pre-H:	arvest Interval or	the number of	days between the last
			Note.)	application an			,
	Wireworms	3-4 ats, per	Broadcast just before	appression at			
		acre	planting and immediately				TIMING/SPECIAL
		2010	incorporate into the top 4-8			- 17F	
			inches of soil.	CROP	PEST	RATE	DIRECTIONS
	Ashida	16 4 - 4		Hops	Aphids.	1 qt. per acre	Apply as pests occur.
	Aphids,		Apply as insects occur.		Spider Mites		Repeat application, as
	Imported	acre	Repeat application, as				necessary, every 14 days. I
	Cabbageworms,		necessary, every 7 days.				not make more than 4
	Diamondback		Do not make more than 5		1		applications per season.
	Moths.	•	applications per season.		1		
	Harlequin bugs				1		Do not apply within 14 day
	,		Do not apply within 14 days				of harvest.
			of harvest or illegal residues				
				Sugar Beets	Wireworms	3-4 qts. per	Broadcast just before
	<u></u>	101	may occur.			acre	planting. Incorporate into s
Tomatoes	<u>Cutworms</u>	2-4 qts. per	Broadcast just before				4-6 inches.
		acre	planting and immediately				Do not apply more than 4
		1	incorporate into the soil.				of this product to the soil,
		:	(See Soil Incorporation		!	1	per season.
			Note.)		8eet		Apply as insects occur.
	Mote Crickets	1 gt. per acre		··· ··································			
			1-2 days before sowing of		Leatnoppers,	acre	Repeat application, as
					Dipterous		necessary, every 7 days.
			seed or transplanting and		Leafminers,		Do not make more than 5
		1	immediately incorporate into		Aphids		applications per season.
			the top 1-2 inches of soil.				
	Wireworms	3-4 qts. per	Broadcast just before				Do not apply within 14 day
		acre	planting and immediately				of harvest.
	1		incorporate into the top 4-8				0111214036
			inches of soil.				Note: Diazinon will not cor
	Aphids,	14 of per acre	Apply as insects appear.				
	Dipterous	12 he her anie	Repeat application, as				organophosphate-resistan
					1		leafminers.
	Leafminers		necessary, every 7 days. Do		Grasshoppers	1 pt. per acre	Apply as insects occur.
			not make more than 5 appli				Repeat application, as
			cations per season.				necessary, every 7 days. I
	Banded	1 34-1 pt. per	; Do not apply within one				not make more than 5 apr
	Cicumber	acre	day of harvest or illegal				cations per season.
	Beetles, Fall	ì	residues may occur.			1	location por or them
	A myworms,	1				i	Do not apply we 14 day
	Southern	ι,	Note: Diazinon will not			l	
	Armyworm's,		control organophosphate-				of harvest.
	Beet		resistant leafminers.		Note: lops may	y be ted to beet	and dairy animas
			resistant leanniners.				
• •	<u>Amyworms</u> ,	-i	- · · · · · · · · · · · · · · · · · · ·		GRAS	SSLAND IN	SECTS
••	Vinegar Files		i				rop Areas, Barrier Strips
۰ .	. (Drosophila	per acre					er (minimum of 1 gallon of
<u> </u>	spp.)						inimum of 5 gallons of wate
Turnips,	Cutworms	2-4 Qts. per	Broadcast just before	net acre for (hinimum of 1 callon of oil pr
Roots and	· 1	acre	planting and immediately				
Toos		· · · · · -	incorporate into the soil.				the nymphal stage. Thorou
		–	(See Soil Incorporation		the follage is ess		ang igita si si sa in
		1	Note.)	 Do not graze 	or use treated of	grass for forage	or feed.
		1 F F					

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INSECT CONTROL ON ORNAMENTALS

REI - 12 hours

To control certain insects on Arborvitae, Azelea, Birch, Boxwood, Camellia, Carnation, Chrysanthemum, Douglas Fir, Elm, Gladioli, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Oak, Pine, Cmamental Plum, Poplar, Rhoocendron, Rose, Spruce, and Willow, apply the recommended rates indicated below. Try to spray underside of leaves and penetrate dense foliage.

Insects	Amount of DIAZINON 500-AG to Use		
	Rate per 3 gailons of water	Rate per 100 gallons of water	
Aphids. Bagworms, Carnation Bud Mites, Carnation Shoot Mites, Clover Mites, Cyclamen Mites, Dipterous Leafminers, European Plne Shoot Moths, European Red Mites, Fiea Beetles, Holly Bud Moths, Leafhoppers, Obscure Root Weevils, Omniverous Leaftiers, Privet Mites, Scale Crawlers (Cottonycushion, Lecanium, Pine Needle, San Jose, Soft), Thrips, Twospotted Spider Mites, Juniper Webworms, Whiteflies	'2 II. OZ.*	1 pt.**	
Apple-and-Thorn Skeletonizers, Cotoneaster Webworms, Fall Webworms. Hemlock Chermes, Oak Loopers, Obliquebanded Leafrollers, Pear Slugs, Tent Caterpillars	1½ 11. oz."	3 pts.**	

1 ti. oz = 2 tablespoons

**16 fl. oz. = 1 pint

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Precaution: Do not use on Ferns, Poinsettia, Hibiscus, Papaya, Pilea, and Gardenia, since injury to the plants may occur.

Mimosa Webworms: Mix ½ oz. in 3 gallons of water (or 1 pt. in 100 galtons of water) and apply as a thorough foliar spray when adults first appear. Make a second and third application at 4-5 week intervals.

LAWN PEST CONTROL (EXCLUDING GOLF COURSES AND SOD FARMS)

(EXOLIDITED BY GOLF COORSES AND SOD FAILS) 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 waterfowl, 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, especially waterfowl. Avoid overlapping sprays, if waterfowl, i.e., ducks or geese, can be expected to enter treated area after treatment (except spot treatments), water lawn with at least 0.25 inch water immediately after application, however, stop watering before puddling occurs.

To control pests listed below, apply recommended rates.

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Pest	Rate/1000 sq. ft. Remarks			_7
	DIAZINON		1	. ••••386• • . Lit
	500-AG	Water		
Brown Dog Ticks. Chiggers, Fleas	3 fl. oz.	3 gallons	Note: Do not apply to animals.	·
			For brown dog ticks, spray grass and under shrubbery, particularly near house.	
Hyperodes Weevils	3 fl. oz.	3 gailons	Treat problem areas in mid-April and again in mid- May.	tin an in sin
Millipedes	3 fl. oz.	3 gallons	L	
Rhodesgrass Scales	3 fl. oz.	3 gailons	Apply when crawlers first	and an and an
**White Grubs (such as Japanese Beetle Larvae, European Chafer, Southern Chafer)	3 fl. oz.	3 gailons	Apply any time between late July and early October.	

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NUISANCE PESTS IN OUTSIDE AREAS

Ants, Boxelder Bugs, Brown Dog Ticks, Chiggers, Clover Mites, Cockroaches, Crickets, Earwigs, Fleas, Flies, Millipedes, Sowbugs (Pillbugs), Spiders, Springtails (Collembola)

Mix 3 fl. oz. in 3 gallons of water and thoroughly spray window and door screens, sills, foundations, porch and patio walls, entranceways, walks, garbage cans, tree trunks, and into cracks and other places where insects can hide.

To prevent entry into houses, spray a five foot band of soil around the house next to the foundation and spray the foundation of the house to a height of <u>2-3 ft. Repeat application as necessary. Do not apply to animals.</u> Do not treat plants (other than tree trunks) at this nuisance pest rate.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEM-ICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CON-DITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEF-FECTIVENESS. OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLAT-TE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

BY THE BUYER. EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATU-TORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLU-SIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAM-AGES NOT EXCEEDING THE COST OF THE PRODUCT.

Pest	Rate/100	0 sq. ft.	Remarks	an en an en
	DIAZINON 500-AG			
Lawn Chinch Bugs	2-3 fl. oz.	3 galions	Use higher rate for longer residual control and in lawns of dense growth such as St. Augustine lawns.	a sa
Ants, Armyworms, Bermudagrass Mites, Clover Mites, Crickets,	2-3 fl. oz.	3 gallons	Spot spray ant hills and wasp ground nest openings.	
Cutworms, Digger Wasps, Earwigs, Frit Flies, Lawn Bilibugs, Leafhoppers, Sod			For digger wasps, apply product at dusk when wasps are not active.	۲ - ۲ - ۲ ۲ - ۲ - ۲ - ۲ - ۲ - ۲ - ۲ - ۲
Webworms (Lawn Molhs), Sewbugs (Pillbugs), Springtails (Collemoola)			For the first mow grass and water well before treatment but delay application until grass is dry.	، ،
			For billbug control, apply when activity is first observed or when chewed or brown grass is present, indicating damage from this insect.	FORMULATED FOR PLATTE CHEMICAL CO. 150 SQ. MAIN STREET FREMONT, NEBRASKA 59025-5697