## RESTRICTED USE PESTICIDE

Due to Avian and Aquatic Toxicity

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certification.

THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS.



AG500

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34704-41

# Insecticide

APR 22 1997

ACCEPTE

Under the Federal Insecticide, Fungicide, and Rodenticide A as amended, for the pesticide registered under EPA Reg. No. 34704-41

## Organophosphate Insecticide

For control of certain insects on fruits, nuts, vegetables, field crops, lawns, and ornamentals.

ACTIVE INGREDIENT:

Diazinon O,O-Diethyl O-(2-isopropyl-6-methyl-4-

pyrimidinyi) phosphorothicate]...

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4R%

52%

100%

TOTAL.
This product contains 4 lbs. Diazinon per gallon.

\*Contains xylene range aromatic solvent.

# KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 34704-41

EPA EST. NO. 279-CA-1

NET CONTENTS

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See Below For Additional Precautionary Statements
and Directions For Use
IMPORTANT: Bead the entire Directions for Use and the Notice before using this

IMPORTANT: Bead the entire Directions for Use and the Notice before using this product. If terms are not acceptable, return the unopened product containers at once.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANHALS

## **CAUTION**

Harmful if swallowed, inhaled or absorbed through skin, causes moderate eye injury. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Avoid contamination of lood and feed, food utensits such as tablespoons and measuring cups should not be used for good purposes after use in measuring pesticides. Keep out of reach or domestic animals. Do not use on humans, household pets or livestock. Do not contaminate ornamental fish ponds.

#### Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category F on the EPA chemical resistance category selection chart.

Applicators and other handlers must wear: long-sleeved shirt and long pants, chemical-resistant gloves, such as: barrier laminate, butyl rubber, nitrile rubber or viton; and shoes plus socks.

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering controls statements:

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets with requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides 40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### **USER SAFETY RECOMMENDATIONS**

Users should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is highly toxic to birds, fish and other wildlife. Birds, especially waterlowi, feeding or drinking on treated areas may be killed. Because of the migratory habits of Atlantic Coast waterlowi, 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. Pates above those recommended significantly increase potential hazards to birds, especially waterlowi. Avoid overlapping of sprays. If waterlowi (ducks or geese) can be expected in the treated area after treatment (except spot treatment), apply at least ¼ Inch of water immediately after spraying this product, however, stop watering before publifing occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mater. But and runoff may be hazardous to aquatic organisms in reighboring areas. Shrimp and crab may be killed at applications rates ecomprehided on this label. Do not apply where fish, shrimp, crab, and other equatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

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

#### PHYSICAL OR CHEMICAL HAZARDS

o hot use, pour, spill, or store near heat or open flame.

#### STATEMENT OF PRACTICAL TREATMENT

AF SWALLOWED: Call a physician or Polson Control Center immediately. DO NOT INDUCE VOMITING, Vomiting may cause aspiration pneumonia. Do not give anything by mouth if person is unconscious or convulsing.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly. Get medical attention.

IF IN EYES: Rinse eyes with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: 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 a xylene range aromatic solvent which may present an aspiration hazard. Gastric lavage may be indicated if product was taken internally.

#### **DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pecticities. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal projective equipment (PPE), and restricted-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 entry into treated areas during the restricted entry interval (REI).

Exception: if the product is soil-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 treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, chemical-resistant gloves, such as: barrier laminate, butyl rubber, nitrile rubber or viton; and shoes plus socks.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, 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 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 activity requiring substantial contact with treated foliage. When a mixture of two or more organophosphate pesticides are applied in combination, the interval should be prolonged by adding to the largest applicable interval an additional 50% of that interval.

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 AG500 may be applied alone or in combination with other pesticides registered for application through sprinkler irrigation systems to cranberles. To insure compatibility, pour the products into a small container of water in the cornect 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 cranberries only through sprinkler irrigation systems. Do not apply 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 contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect the imigation system used for pesticide application to a public water system unless the pesticide 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

- Public water system means a system for the provision to the public of piped water for human 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 year.
- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventor (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete 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.

#### Sprinkler Ct.ex.igation

- 1. The system must contain a functional check valve, a vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pest's definition pipeline must contain a functional, automatic, quick-closifig check valve to prevent the flow of fluid back toward the injection pump.
- 3. The pésticide injection pipeline must also contain a functional, normally closed, colenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either

automatically or manually shut down.

 The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

5. The irrigation fine 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.

Do not apply when wind speed favors drift beyond the area in "ded for treatment.

#### Operating Instructions

1. Determine the acreage to be treated by the sprinkler system

2. Measure the appropriate amount of DIAZINON AG500 need the acreage to be treated. Refer to the specific directions for a for cranbernes for the application rate and the amount of water to the creates.

3. Add the pre-measured DtAZINON AG500 to the chemigs ply tank and dilute with water if needed. Proper agitatic DIAZINON AG500 is tank mixed with other pesticides resprinkler chemigation application to cranberries.

\*\*system supplies to the chemigs plant of the chemigs plant of the chemical points of the chemical plant of the c

4. Start the Irrigation system and bring the system up to 1 pressure, making certain that all sprinkler heads are functioning properly.

 Engage the chemigation injection or venturi system to add the diazinon to the irrigation lines.

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

When handling Diazinon AG500, do not rub eyes or mouth with hands. If you teel sick in any way, STOP work and get help 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 pesticide, 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 your 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 AG500 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 wallap, since crop or plant injury may result.

inditions. Avoid spray over-

#### FRUIT AND NUT

#### REI - 24 hours

DIAZINON AG500 may be applied using grounment as specified in the following table. This tamount of water that can be used for the varion the rate of DIAZINON AG500 for aerial spray or to fruit trees by ground equipment is based capplied with conventional ground equipment at a water per acre. The specific amount of product the separate directions for use for each crop. DIAZINON AG500 in 100 gallons of water, this uct per acre when applied at the usual dilute capplied at the usual dilute capplied at the usual dilute capplied in the Timing/Special Directions for individuation.

TIMING/SPECIAL

Apply as insects occur.

Repeat application after

not make more than

Do not apply within 7

residues may occur. Apply in a minimum of 100 gallons of water per acre. (200 gallons per acre maximum). For Raspberry Fruitworms make one application when blossom buds separate. Make a second application immediately before blossoms open.

Apply as a dormant

spray in the early Spring when canes are still on the ground and buds are closed. Make a second application when buds are

well developed but still

Apply in a minimum of 100 gallons of water per acre. Do not apply within 7 days of harvest or illegal residues may occur.

Apply a single application

acre as a drench to the crown and lower canes in

the Spring before buds

Apply in cover sprays

as infestations occur

beginning at petal fall.

in a minimum of 100

gallons of water per

closed.

break,

14 days, if necessary. Do

applications per season.

days of harvest or illegal

DIBECTIONS

RATE

1 qt. per acre

Leafhoppers,

Thrips, Aphids

Two-spotted

Spider Mites

Raspberry 5

Fruitworms,

Dryberry Mites 1-2 qts. per

асге

2 qts. per

1 pt. in 100

gallons of

water

acre

Raspberry

Raspberry

Crown Borers

(Raspberry

Root Borers)

Eyespotted

Bud Moths,

Fruit Tree

Sawties

## DIAZINON AG500 INSECTICIDE EPA REG. NO. 34704-41

CROP

Caneberries

WA only)

(CA, OR, and

(Blackberries,

Boysenberries,

Logan berries,

Raspbernes)

Dewberries,

•		Gr	ound Application
	Aerial Application MINIMUM		MINIMUM Gals./Acre
CROP	Gals /Acre	DILUTE	CONCENBATE
Almonds*	20	100	20
Apricots	20	100	20
Blackberries**	20 .	100	20
Boysenberries**	20	100	20
Chemies	20	100	20
Cranberries	. 20	- 15	• .
Dewberries**	20		20
Grapes	20	100	20
Loganberries**	20	100	20
Nectarines	20	100	20
Peaches	20	100	20
Plums	20	100	20
Prunes	20	100	20
Raspoerries**	20	100	20
Strawberries	20	100	20
Walnuts*	20	100	20
*CA only, **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,

	The second secon	
Crop		
Almonds .	The second section with the second section of the second section with the second section secti	
Apricots	21	
Blackberries	7	and the contract of the contra
Boysenberries	A STATE OF THE STA	A STATE OF THE STA
Chemies	21	
Cranberries -	7	THE PERSON NAMED IN STREET
Dewberries	7	to by the second
Grapes	28	A THE THE SECOND SE
Loganberries	Zanara da antida	and the second s
Nectarines		
Peaches	21	Chemes
Plums, Prunes		
Raspberries	7	a company of the company
Strawberries	5	in the second second
Walnuts	45	en e
	et interval or the number of days between the last appli-	

\*PHI = Pre-Harvest Interval or the number of days between the last application and harvest; may vary based on use pattern selected. See specific directions for use on grapes.

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 DIRECTIONS
Almonds (CA	San Jose Scale, Parlatoria Scale	1-1½ pts. 2+ 3 gailons dormant oil or 1-1½ gailons superior type oil in 100 gailons of water	Apply as a dormant only) spray.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		Apply as infestations occur. Repeat application after 14 days, if necessary.
	Olive Scale Crawlers	½ pt. + 1½ gallons of light medium horticultural oil per 100 gallons of water	Apply when scale crawlers are present.
	Apricot Mealybugs	1 pt. per 100 gallons of water	Apply as a cover spray from petal fall to June. Allow 14 days between applications.
Notes:(1) Do no	ot apply more tha	n 4 pts. of produ	act per acre per application

and no more than 12 pts. of product per acre per season. (2) To avoid illegal residues, allow a minimum of 21 days between the last application and harvest.

٠,			3
ī.,	Leafrollers		Repeat application after 7
4			days, if necessary.
1	Leafhoppers	1 pt. in 100	Make 3-4 applications
		galions of	beginning at petal fall
- 1		water	and continuing through
			the growing season as
ı			infestations occur. Allow 7
I			days between
			applications.
	Cherry	1/2-1 pt. in	Make 3-4 applications
	Fruitflies	100 gallons	beginning when adult flies
		of water	begin to emerge and
	}		repeating at 10 day
			intervals.
	Black Cherry	1 pt. in 100	Apply as a cover spray
	Aphids	gallons of	when aphids appear.
		water	Repeat application after
			10 days, if necessary,
	San Jose	1 pt. in 100	Apply during the pre-pink
	Scale Crawlers	gallons of	stage or when crawlers
		water	first appear.
	Cherry Rust	1/2-1 pt. in 100	Apply to trees as a single
	Mites	gallons of	supplemental spray after
		water	harvest.
I DO	ot make more th	an 3 application	s per season, (2) Do not

apply more than 4 pts. of product per acre per application and no more than 12 pts. of product per acre per season. (3) Allow a minimum of 21

davs between t	he last applicati	on and harvest.	
Cranberries	Blackheaded Fireworms (Rhopobota naevana)	2 qts. in a minimum of 15 gallons of water per acre for ground app- lication and up	Apply when pest appears Repeat application after 14 days, if necessary. A maximum of 6 applications per season permitted.
	ነ	to 400 gallons	
		of water ner	

acre for

<sup>\*\* =</sup> Dormant spray only.

minimum of 100 gallons of

water per acre

#### DIAZINON AG500 INSECTICIDE TIMINGISPECIAL CROP RATE DIRECTIONS EPA REG. NO. 34704-41 Peaches White Peach 11/2-2 pts. in Apply post-harvest timed Cont'd. 100 gallons to coincide with peak Scale TIMING/SPECIAL of water crawler and immature CROP DIRECTIONS PEST RATE scale activity. Under condi-Cranberries Cranberry 3 ots. in a Apply as pest appears. tions of heavy infestation 2 Cont'd. Fruitworms minimum of Repeat application after applications (7 days apart) 15 gallons of 14 days, if necessary. A may be needed. Do not water per acre maximum of 4 applications apply before fruit is for ground app per season is permitted. harvested. fication and up Do not apply within 7 days Notes: (1) Do not apply more than 4 pts. of product per acre per applicato 400 gallons of harvest or illegal tion and no more than 12 pts. per acre per season, (2) Allow a minimum of of water per residues may occur. 21 days between the last application and harves acre for Brown Mites Plums 1 pt. in 100 Apply as needed every chemigation gallons of (Clover Mites). 7 days Notes: (1) Do not apply more than 12 qts. of product per acre per season. European Red water (2) To avoid illegal residues, allow a minimum of 7 days between the last Mites application and harvest. (3) This product may be applied to cranberries Leafcurt Plum ½-1 pt. in 100 through sprinkler irrigation. Refer to the section CHEMIGATION for specific Aphids, Mealy gallons of chemigation directions for use. (4) Do not use water from imigated or flood-Plum Aphids. water ed cranberry beds for drinking purposes or to irrigate crops other than Thistle Aphids those appearing on EPA approved diazinon labels Notes: (1) Do not apply more than 4 pts. of product per acre per applica-Pacific Spider 1-2 pts. per Apply as pest occurs tion and no more than 12 pts. per acre per season. (2) Allow a minimum of Mites, as a thorough cover acre in a 21 days between the last application and harvest. Leafhoppers, minimum of spray. Repeat application Brown Mites Prunes 1 pt. in 100 Apply as needed every Grape Berry 100 gallons of after 7 days, if necessary. (Clover Mites), gallons of 7 days. Moths, Grape European Red water Leaffolders. Mites Omniverous Leafcurl Plum 1/2-1 pt. in 100 Leafrollers. Aphids, Mealy gallons of Aphids, Spider Plum Aphids. water Mites Thistle Aphids Drosophila 6 fl. oz. per Apply as pest occurs as a Notes: (1) Do not apply more than 4 pts. of product per acre per applicaspp. acre in a thorough cover spray. tion and no more than 12 pts. per acre per season. (2) Allow a minimum of Repeat application after 7 minimum of 21 days between the last application and harves 100 gallons of days, if necessary, Apply as pests occur. Strawberries Aphids, Two 1 pt. in 100 water (300 spotted Spider Repeat application if gallons of gallons of Mites water per necessary every 7 days. water acre but do not make more than maximum) 3 applications per season. Notes: (1) Do not apply more than 2 pts. of product per acre per applica-Do not apply within 5 days tion and no more than 10 pts. per acre per season. (2) To avoid illegal of harvest or illegal residues, allow 28 days between the last application and harvest. residues may occur. Nectarines Oriental 1 pt. in 100 Apply at 100% petal fall. Cyclamen 1 qt. ln 100 Direct spray to the plant Fruitmoths Make 2 additional gallons of Mites gallons of crowns. Plants should be water applications at 10-15 day sufficiently agitated to water per acre intervals. Time the last assure thorough coverage application to peak adult of the foliage. Repeat flight, applications after 7 days if Aphids. 1 pt. in 100 Apply as infestations occur. necessary. Do-not make Brown Mites gallons of Repeat application after more than 3 foliar applica-(Clover Mites), 14 days, if necessary. water tions per season. Do not Two-spotted apply within 5 days of har-Spider Mites, vest or illegal residues may Olive Scale occur. Application may be Crawlers, San made to plants after Jose Scale harvest. Crawlers, Broadcast in sufficient Mole Crickets 1 gt. per acre Peach Twig water to obtain even Borers coverage when insects are Notes: (1) Do not apply more than 4 pts. of product per acre per applicapinsent. Apply 1-2 days tion and no more than 12 pts. per acre per season. (2) Allow a minimum of re transplanting and 21 days between the last application and harves liately incorporate Peaches Aphids, Brown 1 pt. in 100 Apply as infestations occur. 3 top 1-2 inches of Repeat application after Mites (Clover gallons of Mites), Two water 14 days, if necessary. 30 gailons of %-1 pt. in 100 Strawberry Ā spotted Spider Leafrollers gallons of r acre when Spi Mites, Olive water blos show color. Do Scale Crawlers not within 5 days of San Jose illegal residues han Scale Crawler may 1 pt. in 100 Apply at 100% petal fall. Make Oriental Walnuts (CA Aphids, Spide oliar spray f qt. per acre App1 Fruitmoths gallons of 2 additional applications at only) Rep€ tication in 14 Mites. 10-15 day intervals. Time the water Codling Moths, assary. Do not 3 qts. per days a last application to peak adult acre, Scale Crawlers, make . than 3 Walnut s per season. apoli: Peach Twig 1 pt. in 100 Apply as insects occur oly within 45 Cateroillars Do no in May and June, Allow 7 Borers gallons of arvest or after days c water days between applications. husks open or illegal 1 pt. in in 100 Leathoppers Make 3-4 applications beginresidues may occur. Make ning at petal fall and contingallons of ground applications in a

ulng through the growing sea-

son. Allow at least 7 days

between applications.

water

#### VEGETABLE CROPS

REI - 24 hours

For foliar or soil applications, DIAZINON AG500 should always be applied as a spray in sufficient water to assure thorough coverage of the foliage or soil. DIAZINON AG500 may be applied using ground or aerial application equipment as specified in the following table.

The table indicates the minimum amount of water that can be used for the various methods of application. The specific amount of product to be used appears under the separate directions for use for each crop.

	Ground A	Aerial Application	
	Or	voties whitestrou	
Crop	Gallons/Acre	1	
Beans	10	2	5
(Lima, Pole, and Snap) (succulent only)			
Beets, Red (Table)	10	2	5
Broccoti	10	2	
Bressels Sprouts	10	. 2	5
Cabbage	10	. 2	5
Cantaloupes	. 5	1	5
Carrots	10	2	5
Casabas	5	1	5 .
Cauliflower	10		5
Chinese Broccali	10	2	5
Chinese Cabbage	10	2	5
Chinese Mustard	10	2	. 5
Chinese Radish			
(CA_FL pary)	10_	. 2	5
Collards	. 10	2	
Crenshaws	5		5
Cucumbers	5	1	5
Endive (Escarole)	10	2	5
Ginseno	10	2	5
Honeydew Melons	5	1	
Kale	10	2	5
Lettuce, Head	10	2	
Lettuce. Lezi	10	2	5.
Muskmelons	5	1	5
Mustard	10	2	5
Onions (Bulb and Green)	10	2	5
Parsiev	10	2	5
Parsnips	10	2	5
Peas (succulent only)	10	2	
Peopers	10	2	5.
Persian Meions	5	1	
Potatoes (Irisb)	10		5
Radishes	10		5
	10	2	
Spinach Squash, Summer	1 <u>U.</u>	2	5
			5
Squash, Winter	5		. 5
Sweet Com	20	4.	5
Sweet Polatoes	. 10	2	5
Swiss Chard	10	2	5
Tomatoes	10	2	5
Torroles	10	2	_ 5
*Do not use on comm	5 _	. 1	5

\*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.

Pre-Harvest Intervals (PHI*) for Foliar Applications		
•	PHI*	
Crop	(Days)	
Beans (Lima, Pole, Snap)	7	
Beets, Red (Table)	4	
Broccoli	.   7	
Brussels Sprouts	7	
Cabbage	21	
Cantaloupes	3	
Carrots	4	
Casabas	3	
Cauliflower		
Chinese Broccoli	10	
Chinese Cabbage	10	
Chinese Mustard	10	
Chinese Radish	10	
Collards	10	
Crenshaws	3	
Cucumbers	7	
Endive (Escarole)	14	
Ginseng	30	
Honevdew Melons		

Pre-Harvest Intervals (PHI\*) for Foliar Applications, Cont'd.

	PHI*	
Сгор	Days)	
Kale	10	
Lettuce.	14	
Muskmelons	3	
Mustard	10	
Onions (Bulb and Green)	14	
Parsnips	14	
Peas	7	
Peppers .	5	
Persian Melons	3	
Potatoes (Irish)	35	
Hadishes	14	
Spinach	14	
Squash, Summer	7	
Squash, Winter	3	
Sweet Corn	7	
Swiss Chard	14	
Tomatoes	1	
Turnips, Roots and Tops	14	
Watermelons	3	

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

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 incorporate 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 corn during the pollen shed period.

2-4 qts. per

acre

TIMING/SPECIAL

Broadcast just before

planting and immediately

DIRECTIONS

or Snap) (succulent only)		acre	incorporate into the soit. (See Soil Incorporation Note.)
	Wireworm	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	Black Bean Aphids, Mexican Bean Beetles, Dipterous Leafminers	1-1½ pts. per acre	Apply as insects occur. Repeat application, as necessary, every 5 days. Do not make more than 3 applications per season. Do not apply within 7 days of harvest or illegal residues may occur.
	Cucumber Beettes	% pt. per acre	Bean forage or bean hay may be fed to dairy and beef cattle and sheep. Wait 4 days following treatment if forage is to be cut for hay. Make cucumber beetle application in 100 gallons of water per acre.  Notes: 1) Diazinon will not control organophosphateresistant leafminers. 2) To protect bees, do not apply foliarly if the crop or weeds in the treatment area are in bloom.
Beans, Lima (succulent only)	Leafhoppers, Splder Mites	t pt. per acre	Apply as pests occur. Repeat application, as necessary, every 5 days. Do not make more than 3 applications per season. Do not apply within 7 days of harvest or illegal residues may occur. Bean forage or bean hay may be fed to dairy and beef cattle and sheep. Walt 4 days following treatment if forage is to be cut for hay.

CROP

(Lima, Pole

- Beans

PEST

Cutworms

<b>DIAZINON</b>	AG500	INSECT	ICIDE
EPA F	REG. NO.	34704-41	

CROP	PEST	RATE	TIMING/SPECIAL _DIFIECTIONS
			Note: To protect bees, do not apply foliarly if the crop or weeds in the treat-
Beets, Red (Table)	Cutworms	2-4 qts. per acre	ment area are in bloom.  Broadcast just before planting and immediately incorporate into the soil.  (See Soil Incorporation
	Mole	1 qt. per acre	Note.) One to two days before
	Crickets	r qt. per acre	planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wirewarms	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	Dipterous Leafminers	½-1 pt. per acre	Apply as insects occur. Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season. Do not apply within 14 days of harvest or illegal residues may occur. Note: Diazinon will not control organophosphate-resistant learminers.
Broccoli	Root Maggots	2-3 qts. per acre	Broadcast just before planting and immediately incorporate into the top
		4-8 oz. per 50 gallons of water	3-4 Inches of soil.  In transplant water as a drench application when 200-300 gallions of water are used per acre. Apply ½-1 cup (4 to 8 oz.) per plant by hand or by tractor mounted sprayer equipped with drop nozzles to direct spray to the base of the plant.  Note: Transplant water
			treatments may result in stand reduction due to plant stress at time of
	Cutworms	2-4 qts. per acre	transplanting. Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)
	Mole Crickets	1 qt. per acre	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil,
	Wireworms	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	Aphids, Dlamond- back Moths, Imported Cabbage worms, Dipterous Leafminers	½-1 pt. per acre	Apply as insects occur. Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 7 days of harvest or illegal residues may occur.
			Note: Diazinon will not control organophosphate- resistant leafminers.

CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS
Brussels	Root	2-3 qts. per	Broadcast just before
Sprouts	Maggots	acre	planting and immediately
			incorporate into the top 3-
			4 inches of soil.
w	1	4-8 oz. in 50	In transplant water as a
		gailons of	drench application when
		water	200-300 gallons of water
			are used per acre. Apply
			1/2-1 cup (4 to 8 oz.) per
			plant by hand or by tractor-
	1		mounted sprayer equipped
			with drop nozzles it rect
			spray to the base ie
	Ì		plant.
			Note: Transplant water
			treatments may result in
			stand reduction due to
			plant stress at time of
· · · -			transplanting.
	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
	1		incorporate into the soil.
	1		(See Soil Incorporation
	L		Note.)
	Mole Crickets	1 qt. per acre	One to two days before
	1		planting, broadcast and
-	1		immediately incorporate
			into the top 1-2 inches of
	1	ļ	soil.
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
			incorporate into the top 4-
			8 inches of soil.
	Aphids,	1/2-1 pt. per	Apply as insects occur.
	Diamondback	acre	Repeat application, as
	Moths.		necessary, every 7 days.
	Imported		Do not make more than
<u>.</u> –	Cabbageworms		5 applications per season.
			Do not apply within 7 days
	•		of harvest or illegal
	<u> </u>		residues may occur.
Cabbage	Root Maggots	2-3 qts. per	Broadcast just before
		acre	planting and immediately
	1		incorporate into the top 3-
	l		4 Inches of soil.
	1	4-8 oz. in 50	In transplant water as a
	1	galions of	drench application when
	1	water	200-300 gallons of water
	1		are used per acre. Apply
	1		1/4-1 cup (4 to 8 oz.) per
	1	!	plant by hand or by tractor-
	1		mounted sprayer equipped
	1		with drop nozzles to direct
	}	Į	spray to the base of the
	1	i	plant.
			Note: Transplant
		-	water treatments may
			result in stand reduction
		1	due to plant stress at time
			of transplanting.
	Cutworms	2-4 qts. per	Broadcast just before
	1	acre	planting and immediately
		}	Incorporate into the soil.
		ļ	(See Soil Incorporation
		<u> </u>	Note.)
	Mole Crickets	1 qt.per e	1 '
_		1	planting, broads and
-		1	immediately inc.
			into the top 1-2 s
			of soil.
	Wireworms	3-4 qts. per	Broadcast just be
		acre	stanting and immediately
	1	1	incorporate into the top 4-
	1		ironholate uno me rob 4.

		G. NO. 347					
•	•		TIMING/SPECIAL	-			Note: Diazinon will not control organophosphate
ROP	PEST	RATE	DIRECTIONS	- Chinese	Aphids,	1/2-1 pt. per	resistant leafminers. Apply as insects occur.
Cabbage Cont'd.	Aphids Diamondback Moths, Imported Cabbage worms, Leafminers Dipterous	½-1 pt. per acre	Apply as Insects occur. Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 21 days of harvest, or illegal esidues may occur.  Note: Diazinon will not control organophosphate-	Broccoli	Diamondback Moths, Imported Cabbage worms, Dipterous Leafminers	acre	Repeat application, as necessary, every 7 days Do not make more than applications per season. Do not apply within 10 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate
			resistant leafminers.	Chinese	Aphids.	1/2-1 pt. per	resistant leafminers. Apply as insects occur.
Сапоіѕ	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)	Cabbage (Bok Choy and Napa)	Diamondback Moths, Imported Cabbage worms,	acre	Repeat application, as necessary, every 7 days Do not make more than applications per season.
	Mole Crickets		One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.		Dipterous Leafminers		Do not apply within 10 days of harvest or illegal residues may occur. Note: Diazinon will not
	Wireworms	3-4 qts. per	Broadcast just before				control organophosphate resistant leafminers.
		acre	planting and immediately incorporate into the top 4-	Chinese Mustard (Gai	Aphids, Diamondback	1/2-1 pt. per	Apply as insects occur.
	Aphlds	1 pt. per acre	8 inches of soil.  Apply as insects occur.  Repeat application, as necessary, every 7 days.  Do not make more than 5	Choy)	Moths, Imported Cabbage worms,	acre	Repeat application, as necessary, every 7 days Do not make more than applications per season.
	•		applications per season. Do not apply within 14 days of harvest or illegal residues may occur.		Dipterous Lealminers		Do not apply within 10 days of harvest or illega residues may occur.  Note: Diazinon will not
Cauliflower	Root Maggots	2-3 qts. per	Broadcast just before			ł	control organophosphate
		acre	planting and immediately	Ohlasa	A-1-7-1-	4 - 1	resistant leafminers.
		4-8 oz. in 50 gallons of water	Incorporate into the top 3-4 inches of soil.  In transplant water as a drench application when 200-300 gallons of water are used per acre. Apply ½-1 cup (4 to 8 oz.) per plant by hand or by	Chinese Radish (Japanese Radish or Daikon) (FL and CA only)	Aphids, Diamondback Moths, Imported Cabbage worms, Dipterous Leafminers	1 pt. per acre	Mix in a minimum of 100 gallons of water per acre and apply as a follar spri as pests occur. Repeat application as necessary every 14 days. Do not make more than 3 applications per season.
			tractor-mounted sprayer equipped with drop noz- zies to direct spray to the base of the plant. Note: Transplant water treatments may result in stand reduction due to				Do not apply within 10 days of harvest or illegal residues may occur. Note: Diazinon will not control organophosphate resistant leafminers.
	Cutworms	2-4 qts. per	plant stress at time of transplanting.  Broadcast just before	Collards	Cutworms .	2-4 qts. per acre.	Broadcast just before planting and immediately incorporate into the soil.
		acre	planting and immediately incorporate into the soil. (See Soil Incorporation		Mole Crickets	1 ql. per acre	(See Soil Incorporation Note.) One to two days before
	Mole Crickets	1 qt. per acre	Note.) One to two days before planting, broadcast and	**** ** #\$ ***		:	planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
			immediately incorporate into the top 1-2 inches of soil.		Wireworms	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top
	Wireworms	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top 4-		Aphids, Diamondback	1/2-1 pt. per acre	8 inches of soil.  Apply as insects occur.  Repeat application, as
	Aphids, Diamondback Moths,	1/2-1 pt. per acre	8 inches of soil, Apply as insects occur. Repeat application, as necessary, up to 5 times,	**	Moths, Imported Cabbage worms,		necessary, every 7 days Do not make more than applications per season.
	Imported Cabbage worms, Dipterous		with a minimum of 7 days between applications.  Do not apply within 7		Harlequin bugs, Corn Earworres		Do not apply within 10 days of harvest or illega residues may occur.

<b>DIAZINON</b>	AG500	INSECT	ICIDE
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***			TIMING/SPECIAL
CROP	PEST	RATE	DIRECTIONS
Cucumbers	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
	İ		incorporate into the soil. (See Soil Incorporation
			Note.)
	Wireworms	3-4 qts. per	Broadcast just before
	***************************************	acre	planting and immediately
		<b></b>	incorporate Into the top 4-
	i .		8 Inches of soil.
	Aphids,	1 pt. per acre	Apply as insects occur.
	Serpentine	. ,	Repeat application, as
	Leafminers.	İ	necessary, every 7 days.
	Thrips,		Do not make more than 5
	Striped		applications per season.
	Cucumber		
	Beetles,		Do not apply within 7 days
	Melonworms		of harvest or illegal
		-	residues may occur.
			Note: Diazinon will not
			control organophosphate-
F-41	10.1		resistant leafminers.
Endive (Essentia)	Cutworms	2-4 qts. per	Broadcast just before
(Escarole)	i	acre	planting and immediately
	1		incorporate into the soil.
	Ì		(See Soil Incorporation
	Mole Crickets	1 01 001 0010	Note.) One to two days before
	Mole Crickets	1 qt. per acre	planting, broadcast and
			immediately incorporate
			into the top 1-2 inches of
			soil.
	Wireworms	3-4 cts. per	Broadcast just before
	***************************************	acre	planting and immediately
	}	40.0	incorporate into the top 4-
	-		8 inches of soil.
	Aphids,	1/₂-1 pt. per	Apply as insects occur.
	Dipterous	acre	Repeat application, as
	Leafminers		necessary, every 7 days.
	1		Do not make more than 5
	-		applications per season.
	1		•1
			Do not apply within 14
	1		days of harvest.
			Note: Diazinon will not
	ì		control organophosphate-
Ci			resistant lealminers.
Ginseng	Leathoppers,	34-1 pt. per	Spray when insects first
	Aphids, Lygus	acre	appear. For heavy insect
	Bugs, Flea		infestations, use 1 pt. per
	Beetles,		acre. Apply by ground
	Jumping Plant Lice		equipment using 10 to
	Plant Lice	}	100 gallons of water per
			acre. Do not apply more
		1	than one application per
			growing season. Do not apply during flowering of
		:	
			three or four year old crops. Do not apply within
			30 days of harvest. Do not
			graze treated areas or
			feed treated forage to live
			stock.
Kale	Cutworms	2-4 gts, per	Broadcast just before
		acre	planting and immediately
			incorporate into the soil.
	1		(See Soil Incorporation
			Note.)
	Mole Crickets	1 qt. per acre	One to two days before
			planting, broadcast and
			immediately incorporate
			into the top 1-2 inches of
			soil.
	Wireworms	3-4 qts. per	Broadcast just before
	1	acre	planting and immediately
			incorporate into the top 4- 8 inches of soil,

CROP	PEST	BATE	TIMING/SPECIAL DIRECTIONS
Kale Cont'd.	Aphids,	1/2-1 pt. per	Apply as insects occur.
	Diamondback Moths.	acre	Repeat application, as
	Imported		necessary, every 7 days. Do not make more than
	Cabbage		5 applications per season.
	worms,		a applications per season;
	Harlequin		Do not apply within 10
	bugs, Corn		days of harvest or illegal
	Earworms		residues may occur.
Lettuce	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
			incorporate into the soil.
	i		(See Soil Incorporation
			Note.)
	Mole Crickets	1 qt. per acre	One to two days before
	Į l		planting, broadcast and
			immediately incorporate
			into the top 1-2 inches of
			soil.
	Wireworms	3-4 qts. per	Broadcast just before
	]	acre	planting and immediately
	-		incorporate into the top 4-
	Aphids.	16-1	8 inches of soil.
		1/2-1 pt. per acre	Apply as insects occur.
	Dipterous Leafminers	4015	Repeat application, as necessary, every 7 days.
· · · · · · · · · · · · · · · · · · ·			Do not make more than 5
			applications per season.
	į		
	1		Do not apply within 14
	[		days of harvest.
	1		Note: Diazinon will not
			control organophosphate-
			resistant leatminers.
Melons	Cutworms	2-4 qts. per	Broadcast just before
(Cantaloupes,		acre	planting and immediately
Casabas,			Incorporate into the soil.
Crenshaws,			(See Soil Incorporation
Honeydews,	140	0.4 =:	Note.)
Muskmelons,	Wireworms	3-4 qts. per	Broadcast just before
Persians and	ļ :	acre	planting and Immediately
Hybrids of	}		Incorporate into the top 4-
these) and	<u> </u>	11 111	8 inches of soil.
Watermelons	Aphids,	1/2 pts. per	Apply as insects occur.
	Dipterous	acre	Repeat application, as
	Leatminers, Thrips,Striped		necessary, every 7 days. Do not make more than 5
	Cucumber		applications per season.
	Beetles,		applications per season.
	Meionworms,		Do not apply within 3 days
	Leafhoppers,		of harvest or illegal
	Spider Mites		residues may occur.
			Note: Diazlnon will not
			control organophosphate-
		L	resistant leafminers.
Mustard	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
			inc rate into the soil.
	'		(5 'ncorporation
	\		
	Mole Crickets	1 qt. per acre	C. days before
			pl: nadcast and
			im: incorporate
			into 1-2 inches of
	IAT	0.4 435	soil.
	Wireworms	3-4 qts. per	Broadc st before
		acre	plantinç mmediately
_ •			incorpor. to the top 4-
	A mining	16 4 = 4 =	8 inches 1
	Aphids	1/2-1 pt. per	Apply as it is occur.
	Diamondback	acre	Repeat ap on, as
	Moths,	1	necessary, /7 days.
	Imported		Do not may ore than 5
	Cabbage		application season.
	worms,		
	Dipterous		Do not a nin 10
	Leatminers		days of a mrillegal
		1	residues pur.
	1	1	I hi sa sa no
			Note: D. II not
			Note: D. III not control control cosphate-resistant ars.

•			TIMING/SPECIAL
CROP	PEST	RATE	DIRECTIONS
Onions	Onion	2-4 qts. per	Broadcast just before
(Bulb and	Maggots	acre	planting and mix into
Green)			the top 3-4 inches of soil.
·			Note: Diazinon_will not
			control organophosphate-
	-	<u> </u>	resistant onion maggots.
	Onlon Thrips	1 pt. per acre	Apply as thrips appear.
			Repeat application, as
			necessary, every 7 days.
	1		Do not make more than 3
			applications per season.
	1		Do not apply within 14
			days of harvest or illegal
			residues may occur.
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
	,	ì	incorporate into top 4-8
	<del> </del>		inches of soil.
Parsley	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
<u></u> -	•		incorporate into the soil.
	}		(See Soil Incorporation
	148	<del> </del>	Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
			Incorporate into the top 4-8
	lambi i	14.4	Unches of soil.
arsnips	Aphids,	1/2-1 pt. per	Apply as insects occur.
	Flea Beetles.	acre	Repeat application, as
	Dipterous		necessary, every 7 days.
	Leafminers		Do not make more than 5
			applications per season.
	1		Do not apply within 14
	-	[	days of harvest or illegal
	•	*	residues may occur.
			Note: Diazinon will not
			control organophosphate-
3			resistant leatminers.
<sup>2</sup> eas	Cutworms	2-4 qts. per	Broadcast just before
succulent	1	acre	planting and immediately
only)		<u> </u>	incorporate into the soil.
			(See Soil Incorporation
	IAE.	 	Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
-	}		incorporate into the top 4-8
	7-6	<u> </u>	Inches of soil.
	Aphids,	¾-1 pt. per	Apply as insects occur.
	Dipterous	acre	Repeat application, as
	Leafminers	1	necessary, every 5 days.
		]	Do not make more than 3
	}	]	applications per season.
		]	To avoid illegal residues,
		]	allow a minimum of 7 days
		1	between the last applica-
	1	<b>\</b>	tion and harvest.
			Vines and hay may be fed
		1	to dairy and beef cattle
		1	and sheep. To avoid illegal
	1	1	residues, wait 7 days fol-
			lowing treatment if forage
	1		is to be cut for hay.
		ł	Notes: 1) Diazinon will not
		1	control organophosphate-
			resistant leafminers. 2) To
		}	protect bees, do not apply
		1	foliarly if the crop or weeds
		1	in the treatment area are
		L =	in bloom.
eppers	Cutworms	2-4 qts. per	Broadcast just before
		acre	planting and immediately
			incorporate into the soil.
		1	(See Soil Incorporation
	1		Lena commentation
		ļ	Note \
	Mole Cristata	I of persons	One to two days before
	Mole Crickets	1 qt. per acre	One to two days before
	Mole Crickets	1 qt. per acre	One to two days before planting, broadcast and
	Mole Crickets	1 qt. per acre	One to two days before

CROR	DE0**	D	TIMING/SPECIAL
CROP Peppers	PEST Wireworms	RATE 3-4 qts. per	DIRECTIONS
Contd.	VAILEMOTHIS	acre	Broadcast just before planting and immediately incorporate into the top 4-
	A-1-1-		8 inches of soil.
	Aphids, Serpentine	½-1 pt. per acre	Apply as insects appear. Repeat application, as
	Leafminers	2373	necessary, every 7 days.
•			Do not make more than 5 applications per season,
			Do not apply within 5 days
			of harvest or illegal residues may occur.
			Note: Diazlnon will not
			control organophosphate- resistant leatminers.
Potatoes	Cutworms (Surface &	2-4 qts. per acre	Broadcast just before
	Subterranean)	acie	planting and immediately incorporate into the soil.
			(See Soil Incorporation Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately incorporate into the top 4-
	Southern	2 4 510 505	8 inches of soil.
	Potato	2-4 qts. per acre	For potatoes grown on mineral soils in the South
Armen Mark Constant	Wireworms		east, apply before planting
	(Southeastern U.S.)		and immediately incor- porate into the top 3-6
	3.4.)		inches of soil depending
	ALESSA Pro-	1/ 2/	on location of wireworms.
	Aphids, Flea Beetles,	½- ¾ pt. per acre	Apply as insects occur. Repeat application, as
•	Colorado		necessary, every 7 days.
	Potato Beetles, Dipterous		Do not make more than 5 applications per season.
	Leafminers		
			Do not harvest within 35 days of harvest or illegal
			residues may occur.
			Note: Diazinon will not
	]		control organophosphate- resistant leafminers
	Banded	34-1 pt. per	Apply as insects occur.
	Cucumber	acre	Repeat application, as
	Beetles, Leathoppers,		necessary, every 7 days. Do not make more than 5
	Southern		applications per season.
	Armyworms		Do not apply within 35
*			days of harvest or illegal
•	Note: Do not u:	se on commerci	residues may occur. ally grown potatoes
	which will be h	and-harvested.	
Radishes	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately
		aue -	incorporate into the soil.
			(See Soil Incorporation .
	Mole Crickets	1 qt. per acre	Note.) One to two days before
	MOIS CHCKETS	qu.peracie	planting, broadcast and
			Immediately incorporate
		•	into the top 1-2 inches of soil.
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately incorporate into the top 4-8.
			inches of soil.
	Aphids, Flea	½-1 pt. per	Apply as insects occur.
	Beetles, Dipteropus	acre	Repeat application, as necessary, every 7 days.
	Leafminers		Do not make more than 3 applications per season.
			applications per season,
			Do not apply within 14
			days of harvest or illegal
			residues may occur.
<b></b>			Note: Diazinon will not control organophosphate-

DIAZINON	AG500	INSECTICIDE
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CDOD	Ore-	2475	TIMING/SPECIAL
CROP Spinach	PEST Cutworms	RATE 2-4 qts. per	DIRECTIONS Broadcast just before
opinidan	Oddworing	acre	planting and immediately
		l doic	incorporate into the soil.
			(See Soil Incorporation
			Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
	i	İ	incorporate into the top 4-
		<u> </u>	8 inches of soil.
	Aphids,	1/2-1 pt. per	Apply as Insects occur.
	Dipterous	acre	Repeat application, as
	Leafminers	}	necessary, every 7 days.
		ì	Do not make more than 5
	1		applications per season.
			Do not apply within 14
	1		days of harvest
	1		days of harvest
		-	Note: Diazlnon will not
	1		control organophosphate-
	1	<u></u> _	resistant leafminers.
Squash.	Cutworms	2-4 qts. per	Broadcast just before
Summer	Į	acre	planting and immediately
	1		incorporate into the soil.
	i	i	(See Soil Incorporation
		<u>L.,.,</u>	Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
			incorporate into the top 4-
			8 inches of soil.
	Aphids,	1/2-11/2 pts. per	Apply as insects occur.
	Serpentine	acre	Repeat application, as
	Leafminers,		necessary, every 7 days.
	Thirlps,	}	Do not make more than
	Striped		5 applications per season.
	Cucumber		<b> </b>
	Beetles,		Do not apply within 7 days
	Melonworms,		of harvest or illegal
	Leafhoppers, Spider Mites		residues may occur.
	Spider Miles	Į	Note: Diggings will get
			Note: Diazinon will not
			control organophosphate- resistant leafminers.
Squash.	Cutworms	2-4 qts. per	Broadcast just before
Winter	outionis.	acre	planting and immediately
	]	1 40.0	incorporate into the soil.
	1	ļ	(See Soil Incorporation
	1		Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately
	i	l '	Incorporate into the top 4-
	L	<u></u>	8 inches of soil.
			A
	Aphids,	1/2-11/2 pts. per	Apply as insects occur.
	Serpentine	1/2-11/2 pts. per acre	Repeat application, as
	Serpentine Leatminers,		Repeat application, as necessary, every 7 days.
	Serpentine Leafminers, Thrips,		Repeat application, as necessary, every 7 days. Do not make more than 5
	Serpentine Leafminers, Thrips, Striped		Repeat application, as necessary, every 7 days.
	Serpentine Leafminers, Thitps, Striped Cucumber		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.
	Serpentine Leafminers, Thrips, Striped Cucumber Beetles,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days
	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal
	Serpentine Leafminers, Thitps, Striped Cucumber Beetles, Melonworms, Leafhoppers,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days
	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.
	Serpentine Leafminers, Thitps, Striped Cucumber Beetles, Melonworms, Leafhoppers,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not
	Serpentine Leafminers, Thitps, Striped Cucumber Beetles, Melonworms, Leafhoppers,		Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-
Sugar Co-	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or itlegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers.
Sweet Corn	Serpentine Leafminers, Thitps, Striped Cucumber Beetles, Melonworms, Leafhoppers,	acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or itlegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  Broadcast just before
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season. Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers. Broadcast just before planting and immediately
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers.  Broadcast just before planting and immediately incorporate Into the soil.
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers.  Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre 2-4 qts. per	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or itlegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beatles, Melonworms, Leafhoppers, Spider Mites	2-4 qts. per acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or itlegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)  Broadcast just before
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites	acre 2-4 qts. per	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers.  Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)  Broadcast just before planting and immediately
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beatles, Melonworms, Leafhoppers, Spider Mites	2-4 qts. per acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leafminers.  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
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites Cutworms	2-4 qts. per acre 2-4 qts. per acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  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.
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beatles, Melonworms, Leafhoppers, Spider Mites	2-4 qts. per acre 2-4 qts. per acre 3-4 qts. per	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or itlegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  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.  Broadcast just before
Sweet Corn	Serpentine Leafminers, Thrips, Striped Cucumber Beetles, Melonworms, Leafhoppers, Spider Mites Cutworms	2-4 qts. per acre 2-4 qts. per acre	Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.  Do not apply within 3 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphateresistant leafminers.  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.

CROP	PEST	RATE	DIRECTIONS
Sweet Com	Corn	1-114 qts. per	Apply when silks first
Cont'd,	Earworms	acre	appear. Repeat application every 7 days if necessary. "
			Do not make more than 5
TE 플로 VI - 도 도로모두다.			applications per season.
	Com Rootworm	½-1 pt. per acre	Apply as insects occur. Repeat application, as
	(Adults).	acie	necessary, every 7 days.
			Do not make more than 5
	Corn Leaf	1-2 pts. per	applications per season.  Apply in sufficient water to
	Aphids	acre	provide complete correge
			to the upper portions of
·			the plants. Repeat applica- tion, as necessary every 7
			days. Do not make more
			than 5 applications per
	Grasshoppers,	1 of per acre	season.  Apply as insects occur.
	Spider Mites.	1 br. bei grie	Repeat application, as
	Fleabeeties		necessary, every 7 days.
			Do not make more than 5 applications per season.
	Sap Beetles	2-21/4 pts. per	Consult local agricultural
		acre	authorities for proper
			timing of sprays. Repeat application, as necessary,
			every 7 days. Do not make
-			more than 5 applications
Notes: (1) To n	rotect bees, do r	not apply inliarly	per season, to corn during the pollen
shed period, (2	) Allow 7 days a	fter the last appl	ication before grazing or
			nd dairy cattle and sheep.
Sweet	Wireworms	after the last ap 3-4 qts. per	Broadcast just before
Potatoes		acre	planting and immediately
			incorporate into the top 4-
Swiss Chard	Cutworms	2-4 qts. per	8 inches of soil.  Broadcast just before
,		acre	planting and immediately
		,	incorporate into the soil.
			(See Soil Incorporation Note.)
	Wireworms	3-4 qts. per	Broadcast just before
		acre	planting and immediately incorporate into the top 4-
			8 inches of soil,
	Aphids,	1/2-1 pt. per	Apply as insects occur.
	Imported Cabbageworms.	acre	Repeat application, as necessary, every 7 days.
	Diamondback		Do not make more than 5
	Moths,		applications per season.
. ,	Harlequin bugs		Do not apply within 14
			days of harvest or illegal
			residues may occur
===Tomatoes	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately
			incorporate into the soil.
			(See Soil Incorporation
	Mole Crickets	1 qt. per acre	Note.) One to two days before
		1	planting, broadcast and
			Immediately corporate Into the top 1 inches of
			soil.
	Wireworms	3-4 qts. per	Broadcast jus. ore
		acre	planting and in diately incorporate into top 4-
			8 inches of soi
	Aphids,	-½ pt. per acre	Apply as insect thear,
	Dipterous Leafminers		Repeat applica: us necessary, every days.
	-cannicia		Do not make more than 5
	Daniel de d	2/ 4	applications per season.
	Banded Cucumber	34-1 pt. per acre	Do not apply within one day of harvest or illegal
	Beetles, Fall	30.0	residues may occur
<u> </u>	Armyworms,	1	_
	Southern Armyworms,		Notes: Diazlnon will not control organophosphate-
	Beet		resistant leafminers.
e na ta vige tou i na	Armyworms	<u>.                                    </u>	l

TIMING/SPECIAL

CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS
Tomatoes Cont'd.	Vinegar Flies (Drosophila spp.)	½-1½ pts. per acre	
Turnips, Roots and Tops	Cutworms	2-4 qts. per acre	Broadcast just before planting and immediately incorporate into the soil. (See Soil Incorporation Note.)
	Mole Crickets	1 qt. per acre	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	3-4 qts. per acre	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
£	Aphids, Flea Beetles, Dipterous Leafminers	½-1 pt. per acre	Apply as insects occur. Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.
			Do not apply within 14 days of harvest or illegal residues may occur.  Note: Diazinon will not control organophosphate-resistant leatminers.

#### FIELD CROPS

REI - 24 hours

Soil and follar applications of DIAZINON AG500 should always be applied as a spray in sufficient water to ensure thorough coverage. For foliar applications, 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.

Pre-harvest Interval (PHI*) for Foliar Applications						
Crop	PHI* (Days)					
Hops	14					
Sugar Beets	14					

<sup>\*</sup>PHI = Pre-Harvest Interval or the number of days between the last application and harvest.

CROP	PEST	RATE	TIMING/SPECIAL DIRECTIONS
Hops	Aphids, Spider Mites	1 qt. per acre	Apply as pests occur. Repeat application, as necessary, every 14 days. Do not make more than 4 applications per season.  Do not apply within 14
	]		days of harvest
Sugar Beets	Wireworms	3-4 qts. per acre	Broadcast just before planting, Incorporate into soil 4-6 inches. Do not apply more than 4 qts. of this product to the soil, per season.
	Beet Leafhoppers, Dipterous Leafminers, Aphids	¾-† pt. per acre	Apply as insects occur. Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season. Do not apply within 14 days of harvest. Note: Diazinon will not control organophosphate- resistant leafminers.

CROP	PEST	RATE	DIRECTIONS
Sugar Beets - Cont'd.	Grasshoppers	1 pt. per acre	Apply as insects occur, Repeat application, as necessary, every 7 days. Do not make more than 5 applications per season.
nn 2			Do not apply within 14

Note: Sugar beet tops may be fed to beef and dairy animals.

#### **GRASSLAND INSECTS**

Ditch Banks, Roadsides, Wasteland, Noncrop Areas, Barrier Strips, Grass-hoppers: Spray %-1 pt. per acre in water (minimum of 1 gallon of water per acre) for aerial applications or a minimum of 5 gallons of water per acre for ground applications or in oil (a minimum of 1 gallon of oil per acre) when insects first appear, preferably in the nymphal stage. Thorough coverage of the foliage is essential.

Do not graze or use treated grass for forage or feed.

## INSECT CONTROL ON ORNAMENTALS

REI - 12 hours

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

Insects	Amount of		
	DIAZINON AG500		
	to Use		
TOTAL COLUMN COL	Rate per 3 gallons of water	Rate per 100 gallons of water	
Aphids, Bagworms, Carnation Bud Mites, Carnation Shoot Mites, Clover Mites, Cyclamen Mites, Dipterous Leafminers, European Pine Shoot Moths, European Red Mites, Flea Beetles, Holly Bud Moths, Leafhoppers, Obscure Root Weevils, Omniverous Leaftiers, Privet Mites, Scale Crawlers (Cottonycushion, Lecanium, Pine Needle, San Jose, Soft), Thrips, Two-spotted Spider Mites, Juniper Webworms, Whitefilies	½ fl. oz.*	1 pt.**	
Apple-and-Thorn Skeletonizers, Cotoneaster Webworms, Fall Webworms, Hemlock Chermes, Oak Loopers, Obliquebanded Leafrollers, Pear Slugs, Tent Caterpillars.	1½ fl. oz*	3 pts.**	

\*1 fl. oz. = 2 tablespoons

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 gallons 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)

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, (ducks or geese) can be expected to enter treated area after treatment (except spot treatments), water lawn with at least ¼ inch water immediately after application, however, stop watering before puddling occurs.

To control pests listed below, apply recommended rates.

Pests Rate/1000 sq. ft. Remarks

DIAZINON AG500 Water

Lawn Chinch 2-3 fl. oz 3 gallons. Use higher rate for longer residual control and in lawns of dense growth such as St. Augustine lawns.

<sup>\*\*16</sup> fl. oz. = 1 pint

Pests	Rate/1000	sq.ft.	Remarks
	DIAZINON		7
	AG500	Water	
Ants, Armyworms.	2-3 fl.oz.	3 gallons	Spot spray ant hills and
Bermudagrass	! •	1	wasp ground nest openings
Mites, Clover	!		
Mites, Crickets,	· l		For digger wasps, apply
Cutworms, Digger	İ	Ì	product at dusk when wast
Wasps, Earwigs,			are not active.
Frit Flies, Lawn	-		
Billbugs, Leaf	i 	1	For frit flies, mow grass
hoppers, Sod	] ]		and water well before
Webworms (Lawn			treatment but delay
Moths), Sowbugs	[	ļ	application until grass is dr
(Pillbugs), Spring		1	1
tails (Collembola)		1	For billbug control apply
, ,		1	when activity is first
	ł	İ	observed or when chewed
	ļ		or brown grass is present,
			indicating damage from th
			insect.
Brown Dog Ticks,	3 fl. oz.	3 gallons	Note: Do not apply to
Chiggers, Fleas		!	animals.
		1	
	1		For brown dog ticks, spray
		İ	grass and under shrubber
		<u> </u>	particularly near house.
Hyperodes	3 fl, oz.	3 gallons	Treat problem areas in
Weevils			mid-April and again in mid
			May.
Millipedes	3 fl. oz	3 gallons	<del> </del>
Rhodesgrass	3 fl. oz	3 gallons	Apply when crawlers
Scales		<del>  - :</del>	first emerge.
White Grubs	3 fl. oz.	3 gallons	Apply any time between
(such as			late July and early October
Japanese Beetle			
Larvae, European	ļ	į	Į.
Chafer, Southern		1	1
Chafer)	l	1	l

#### **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 2-3 ft. Repeat application as necessary.

Do not apply to animals. Do not treat plants (other than tree trunks) at this nuisance rate.

#### NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL 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 CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT, CROP INJURY, INEFFECTIVENESS, 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 PLATTE. IN NO CASE SHALL PLATTE BE LIBBLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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150 SO. MAIN STREET FREMONT, NEBRASKA 68025-5697