

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.

Diazinon 50W

DIAZINON GROUP 1B INSECTICIDE

A Wettable Powder Insecticide Packaged In Water-Soluble Bags

For control of certain insects on fruits, vegetables, nuts, and ornamentals grown outdoors in nurseries.

ACTIVE INGREDIENT:	% BY WT.
Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	50.0%
OTHER INGREDIENTS	50.0%
TOTAL	100.0%

EPA Reg. No. 66222-10

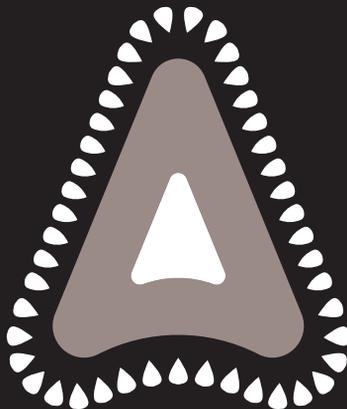
EPA Est. No. 67545-AZ-001; 11678-ISR-001

Letter(s) in lot number correspond(s) to superscript in EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

Refer to Booklet for additional First Aid, Precautionary and Storage and Disposal Statements.



INSECTICIDE

ADAMA

FIRST AID	
Contains an organophosphate that inhibits cholinesterase	
IF SWALLOWED:	<ul style="list-style-type: none"> ● Call a poison control center or doctor immediately for treatment advice. ● Do not induce vomiting unless told to by a poison control center or doctor. ● Have person sip a glass of water if able to swallow. ● Do not give anything by mouth to an unconscious or convulsing person.
IF INHALED:	<ul style="list-style-type: none"> ● Move person to fresh air. ● If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. ● Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> ● Take off contaminated clothing. ● Rinse skin immediately with plenty of water for 15-20 minutes. ● Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> ● Hold eye open and rinse slowly and gently with water for 15-20 minutes. ● Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. ● Call a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment.</p> <p>For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), you may call PROSAR at 1-877-250-9291, 24 hours per day, 7 days per week.</p>	
<p>NOTE TO PHYSICIAN: This product contains diazinon, an organophosphate insecticide that inhibits cholinesterase. 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.</p>	

In case of spills, fire, leaks or accidents call 1-800-535-5053.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contamination of food and feed. Do not use on humans or pets. Keep out of reach of domestic animals. Be sure to read and follow WORK SAFETY RULES and worker protection precautions appearing on this label.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical resistant to this product are those made out of any waterproof material.

Mixers, loaders, applicators, and other handlers using engineering controls must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton ≥14 mils
- Chemical-resistant apron if mixing or loading

See engineering controls for additional requirements.

Handlers performing tasks such as cleaning equipment or spill cleanup for which engineering controls are not feasible must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton ≥14 mils
- Chemical-resistant footwear plus socks
- Chemical-resistant apron if exposed to the concentrate
- Powered air purifying canister-type respirator (gas-mask) equipped with an organic vapor canister that incorporates HE filters (NIOSH approval number prefix TC-14G).

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS

Water soluble packets, when used correctly, qualify as a closed mixing/loading system under the Worker Protection Standard [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical-resistant gloves. When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down."

Applicators using motorized ground equipment must use an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240 (d) (5)] for dermal protection. Flaggers supporting aerial applications to lettuce must use an enclosed cab that meets the definition in the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240 (d) (5)] for dermal protection.

In addition, applicators must:

- wear the personal protective equipment required in the PPE section of this labeling for handlers using engineering controls
- either wear the respirator specified for handlers not using engineering controls or use an enclosed cab that is declared in writing by the manufacturer or by a government agency to provide at least as much respiratory protection as the respirator specified for handlers not using engineering controls
- be provided and have immediately available for use in an emergency when they must exit the cab in the treated area: coveralls, chemical-resistant footwear, and, if not already using one, the respirator specified for handlers not using engineering controls.
- take off any PPE that was worn in the treated area before reentering the cab, and
- store all such PPE in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

Exception: For application to apples and lettuce, see directions for use for a special exemption to these engineering controls requirements.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d) (6)].

When entering or leaving an aircraft contaminated with pesticide residues, pilots must wear chemical-resistant gloves and must store used gloves in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cockpit.

Note: Aerial applications are permitted only on lettuce.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Do not exceed maximum permitted label rates. Rates above those recommended significantly increase potential hazards to birds, especially waterfowl. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwater. This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- Apply this product only as specified the EPA approved label.
- **Reformulation or repackaging of this product is prohibited.**
- Do not apply this product in a way that it 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 pesticides. 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 protective 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). The REI for each crop is listed in the directions for use associated with each crop. Exception: If the product is soil-injected or 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 worn over long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride (PVC) ≥ 14 mils, or Viton ≥ 14 mils
- Chemical-resistant footwear plus socks
- Chemical-resistant headgear if overhead exposures

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

WORK 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 50W, do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. See **FIRST AID** section of this label. When handling this product, wear the personal protective equipment listed on this label.

PRODUCT INFORMATION

Diazinon 50W is a wettable powder 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 in greenhouses. Do not use in barns or dwellings. Do not use on livestock. Aerial application is prohibited, except as allowed on the label for use on lettuce.

In the directions for use which follow, best control is obtained when application is made when infestation is noticed.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, since crop or plant injury may result. Failure to follow the directions for use and precautions on this label may result in poor insect control, crop injury, or illegal residues.

When an adjuvant is to be used with this product, ADAMA suggests the use of a Chemical Producers and Distributors Association certified adjuvant. Do not use water from treated cranberry beds for drinking purposes or to irrigate crops other than those appearing on EPA-approved diazinon labels.

Note: The California Department of Pesticide Regulation has set a 5-day reentry period for diazinon on 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.

SPRAY EQUIPMENT

Applications of Diazinon 50W using sufficient water volume to provide thorough and uniform coverage generally provide the most effective pest control.

To avoid spray drift, do not apply when conditions favor drift from beyond the target area. Avoid overlap because crop injury may occur.

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate sprayer before use.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult your local or state agricultural authorities.

MIXING PROCEDURES

Thoroughly clean spray equipment before using this product. Prepare only the amount of spray mixture needed for the immediate application. Vigorous agitation is necessary for proper dispersal of this product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand in the spray tank overnight. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

- Diazinon alone:** Add half of the required amount of water to the mix tank. With the agitator running, add Diazinon 50W to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after Diazinon 50W has completely dispersed into the mix water. Maintain agitation until all of the mixture has been applied.
- Diazinon in tank mixtures:** Note: Do not mix Diazinon 50W with any formulation of captan or Captec® because crop injury may occur. Diazinon is physically compatible with most insecticide and fungicide products; if you are not certain of the physical compatibility of Diazinon 50W with other tank mix partners, please contact your local ADAMA sales representative. When using Diazinon 50W in tank mixtures, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix products' labels. Confirm that the tank mixture is safe to the crop by spraying a small area first and evaluating crop safety after an appropriate period. Do not treat larger areas until crop safety has been confirmed.

This product, a wettable powder formulation of the insecticide diazinon, is individually packaged in one-pound units in a translucent water-soluble bag contained within an outer package. Do not open the water-soluble bags. Do not allow the inner bag to become wet before adding to spray or nurse tank. Do not handle the inner bag with wet hands or wet gloves. Rough handling may cause breakage. Do not store at temperatures below 32°F (0°C). Allow to warm above 50°F (10°C) before normal use. Cooler water temperatures increase the time needed for the inner bag to dissolve completely.

Instructions for Using Water Soluble Packages Directly into Spray tanks:

Water Soluble Packages (WSPs) are designed to dissolve in water. Agitation may be used, if necessary, to help dissolve the WSP. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly, qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

Handling Instructions

Follow these steps when handling pesticide products in WSPs.

1. Mix in spray tank only.
2. Handle WSP(s) in a manner that protects package from breakage and/or unintended release of contents. If package is broken, put on PPE required for clean-up and then continue with mixing instructions.
3. Keep the WSP(s) in outer packaging until just before use.
4. Keep the WSP dry prior to adding to the spray tank.
5. Handle with dry gloves and according to the label instructions for PPE.
6. Keep WSP intact. Do not cut or puncture WSP.
7. Reseal the WSP outer packaging to protect any unused WSP(s).

Mixing Instructions

Follow the steps below when mixing this product, including if tank mixed with other pesticide products. If being tank mixed, the mixing directions 1 through 9 below take precedence over the mixing directions of the other tank mix products. WSPs may, in some cases, be mixed with other pesticide products so long as the directions for use of all mixed products do not conflict. Do not tank mix this product with products that prohibit tank mixing or have conflicting mixing directions.

1. If a basket or strainer is present in the tank hatch, remove prior to adding the WSP to the tank.
2. Fill tank with water to approximately one-third to one-half of the desired final volume of spray.
3. Stop adding water and stop any agitation.
4. Place intact/unopened WSP(s) into the tank.
5. Do not spray water from a hose or fill pipe to break or dissolve the WSP(s).
6. Start mechanical and recirculation agitation from the bottom of tank without using any overhead recirculation, if possible. If overhead recirculation cannot be turned off, close the hatch before starting agitation.
7. Dissolving the WSP(s) may take up to 5 minutes or longer, depending on water temperature, water hardness and intensity of agitation.
8. Stop agitation before tank lid is opened.
9. Open the lid to the tank, exercising caution to avoid contact with dusts or spray mix, to verify that the WSPs have fully dissolved and the contents have been thoroughly mixed into the solution.
10. Do not add other allowed products or complete filling the tank until the bags have fully dissolved and pesticide is thoroughly mixed.
11. Once the WSP have fully dissolved and any other products have been added to the tank, resume filling the tank with water to the desired level, close the tank lid, and resume agitation.
12. Use the spray solution when mixing is complete.
13. Maintain agitation of the diluted pesticide mix during transport and application.
14. It is unlawful to use any registered pesticide, including WSPs, in a manner inconsistent with its label.

Do not use strainers finer than 50-mesh size. Determine the number of water-soluble bag(s) to make up necessary spray suspension. Where dosages are expressed as fractions of pounds, prepare the tank mix to the lower of the nearest whole package. Use a minimum spray volume of 5 gallons of water per acre. Fill the spray or nurse tank $\frac{1}{2}$ full with water. Open the outer wrapper of this product and immediately dump required contents into spray tank. If possible, direct the fill water over the top of the packets. Allow the water-soluble bag(s) to dissolve completely. Depending on the water temperature and agitation, the packets should be completely dissolved within approximately 3 to 5 minutes from the time they were added to the spray tank. Start hydraulic or mechanical agitation. Air agitation is not recommended.

Mix thoroughly to fully disperse and suspend the wettable powder. Fill the spray tank with the required amount of water. Add tank mix partners in this order: all products in water-soluble packaging, wettable powders, wettable granules (dry flowables), liquid flowables, liquids, and emulsifiable concentrates. Always allow each tank mix partner to fully disperse before adding the next product. Maintain sufficient agitation while adding the remainder of the water and until all of the mixture has been applied. Maintain agitation during storage in nurse or supply tank or during application.

Note: Each bag contains 1.0 pound of formulated product which is equivalent to 0.5 pound active ingredient. The RATE directions for each crop indicates the pounds of formulated product (i.e., number of bags) to be used.

CHEMIGATION STATEMENT

Diazinon 50W may be applied alone or in combination with other pesticides registered for application through sprinkler including center pivot, lateral move, end tow side (wheel) roll, traveler, big gun, solid set, or hand move or drip (including surface and subsurface) irrigation systems. Do not apply this product through any other type of irrigation system.

Diazinon is physically compatible with most insecticide and fungicide products; if you are not certain of the physical compatibility of Diazinon 50W with other tank mix partners, please contact your local ADAMA sales representative. **Note: Do not mix Diazinon 50W with any formulation of captan or Captec because crop injury may occur.**

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform 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 an irrigation 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 should the need arise.

Mix in clean supply tank the recommended amount of this product for acreage to be covered and needed quantity of water.

This product should not be tank mixed with other pesticides, surfactants, or fertilizers unless prior use has shown the combination noninjurious under your conditions of use. Follow precautionary statements and directions for all tank mix products.

On all crops, use sufficient gallowage of water to obtain thorough and uniform coverage but not cause runoff or excessive leaching. This will vary depending on equipment, pest problem, and stage of crop growth. Application of more or less than optimal quantity of water may result in decreased chemical performance, crop injury, or illegal pesticide residues.

Meter this product into the irrigation water uniformly during the period of operation. Do not overlap application. Follow recommended label rates, application timing, and other directions and precautions for crop being treated. Continuous mild agitation of pesticide mixture may be needed to assure a uniform application, particularly if the supply tank requires a number of hours to empty.

Do not apply when wind speed favors drift beyond the area intended for treatment.

CHEMIGATION SYSTEMS CONNECTED TO PUBLIC WATER SYSTEMS

Note: ADAMA does not encourage connecting chemigation systems to public water supplies. The following information is provided for users who have diligently considered all other application and water supply options before electing to make such a connection.

Public water systems 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. Chemigation systems connected to public water systems must contain a functional reduced-pressure zone, backflow preventer (RPZ), or the functional equivalent in the water supply line upstream from a 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 CHEMIGATION

1. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline 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 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.
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 intended for treatment.

Operating instructions

1. Determine the acreage to be treated by the sprinkler system.
2. Measure the appropriate amount of Diazinon 50W needed to treat the acreage to be treated. Refer to the specific directions for use for the application rate and the amount of water per acre.
3. Add the premeasured Diazinon 50W to the chemigation system supply tank and dilute with water if needed. Proper agitation is needed if Diazinon 50W is tank mixed with other pesticides registered for sprinkler chemigation application.
4. Start the irrigation system and bring the system up to full pressure, making certain that all sprinkler heads are functioning properly.
5. Engage the chemigation injection or venturi system to add the diazinon to the irrigation 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.

DRIP (INCLUDING SURFACE AND SUBSURFACE) CHEMIGATION (SOIL DRENCH USES)

The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pipe 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. 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.

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.

FRUIT AND NUT CROPS

Diazinon 50W may be applied using ground application equipment as specified in the following table. This table indicates the *minimum* amount of water that can be used for application. The rate of Diazinon 50W for concentrated spray applied to fruit and nut trees by ground equipment is based on a dilute full cover spray applied with conventional ground equipment at a rate of 300-400 gals. 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 lb. of Diazinon 50W in 100 gals. of water, this amounts to 3-4 lbs. of product per acre when applied at the usual dilute ground spray volumes of 300-400 gals. 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 **COMMENTS** section for individual crops.

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

Diazinon 50W may be used during dormancy on deciduous trees and vines. When mixing with spray oils, follow oil manufacturer's use directions.

CROP	GROUND APPLICATION MINIMUM GALS./ACRE	
	Dilute	Concentrate
Almonds*	100	20
Apples	100	20
Apricots	100	20
Blackberries**	100	20
Blueberries	100	20
Boysenberries**	100	20
Cherries	100	20
Cranberries	15	-
Dewberries**	100	20
Figs*	100	20
Filberts***	250	20
Loganberries**	100	20
Nectarines	100	20
Peaches	100	20
Pears	100	20
Pineapple	200	-
Plums	100	20
Prunes	100	20
Raspberries**	100	20
Strawberries	100	20

*CA Only

**CA, OH, OR, WA Only

***OR, WA Only

FOR PROTECTION OF AQUATIC SPECIES IN COUNTIES AND PORTIONS OF COUNTIES LOCATED IN THE SACRAMENTO AND SAN JOAQUIN VALLEYS BELOW 1000 FEET ELEVATION FROM POTENTIAL CONTAMINATION IN SURFACE WATERS OF DIAZINON APPLIED DURING THE DORMANT SPRAY PERIOD, THE FOLLOWING ADDITIONAL LABEL REQUIREMENTS APPLY:

- Dormant applications on orchard crops are restricted to ground application equipment only.
- Do not apply within 100 feet upslope of “sensitive aquatic sites” such as any irrigation ditch, drainage canal, or body of water that may drain into a river or tributary unless a suitable method is used to contain or divert runoff waters. Waters that are contained or diverted must be held for a minimum of 72 hours before release into a sensitive aquatic site.
- Maintain a vegetative buffer strip a minimum of 10 feet wide from the edge of a field that is adjacent to and within 100 feet of sensitive aquatic sites.
- Do not apply this product to orchards when soil moisture is at field capacity and/or when a storm event likely to produce runoff from the treated orchard is forecasted by NOAA/NWS (National Weather Service) to occur within 48 hours following application.
- Make dormant applications only when insect scouting information or the recommendation of a Pest Control Advisor indicates treatment is required. (See UC IPM Guidelines for San Jose Scale in stone fruits and almonds and aphids in stone fruits. Use the prune dormant spur sampling program to determine need for a dormant treatment in that crop).
- Apply only when wind speed is 3-10 mph at the application site as measured by an anemometer outside of the orchard on the side nearest and upwind from a sensitive site.
- When sensitive aquatic sites are downwind from orchards, spray the first three rows nearest the sensitive aquatic sites only when the wind is blowing away from the sites. The row at the edge of the field next to sensitive aquatic sites must be sprayed with the outside nozzles turned off. Spray must not be directed higher than the tree canopy, and spray must be directed away from sensitive aquatic sites.
- The Stewardship Bulletin “**Orchard Practices for Protecting Surface Water**” must be available to handlers and equipment operators at the application site during all application activities. (Note: Bulletin available through CURES.)

FRUIT AND NUT CROPS

CROP	PEST	RATE	COMMENTS
ALMONDS (California Only)	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borers, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 - 1½ lbs. per 100 gals. water	Apply in 100 gals. water plus 2-3 gals. dormant oil or 1 - 1½ gals. superior type oil. Apply during the dormant season only.
	<ul style="list-style-type: none"> • Do not apply more than 6 lbs. of formulated product (3 lb a.i.) or 9 gals. of oil per acre per calendar year. • Do not apply more than 3 lbs. of a.i. per acre per calendar year. • Make a maximum of one application per year during the dormant season only. • Apply every other year unless pest infestations can be controlled only with consecutive annual treatments. • The REI is 7 days. 		

CROP	PEST	RATE	COMMENTS
APPLES	San Jose Scale	1 lb. plus 2 gals. dormant oil or 1 1/2 gals. superior type oil	Apply in 100 gals. water. Apply as a dormant or delayed dormant spray.
	Woolly Apple Aphid	1 lb. per 100 gals. water	Apply when infestations occur. Slight russetting may occur on some varieties of apples such as Golden Delicious.
	<ul style="list-style-type: none"> • Make a maximum of two applications per year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application. • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • Do not apply more than 4 lbs. of a.i. per acre per calendar year. • EXCEPTION for airblast applications to apples: When application using enclosed cab airblast equipment is not feasible in apple orchards, applicators are permitted to use open-cab airblast equipment PROVIDED they are wearing chemical-resistant headgear AND the personal protective equipment specified in this labeling for handlers not using engineering controls. • Allow 60 days between dormant application and in-season application; 120 days between dormant application and post-harvest application • The REI is 4 days. • The PHI is 21 days. 		

CROP	PEST	RATE	COMMENTS
APRICOTS	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2 gals. dormant oil or 1-1 ½ gals. superior type oil per 100 gals. water	Apply as a dormant spray only once per year. When using spray oils, follow spray oil manufacturer's use directions.
	Aphids, Brown Mite (Clover Mite), Two-spotted Spider Mite, Olive Scale Crawler, San Jose Scale Crawler	1 lb. per 100 gals. water	Apply when infestation is noticed.
	Olive Scale Crawler	1/2 lb. plus 1½ gals. of light medium horticultural oil per 100 gals. of water	Apply when crawlers are present.
	Apricot Mealybug	1 lb. per 100 gals. water	Apply as a cover spray from petal fall to June.
<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • Do not apply more than 4 lbs. of a.i. per acre per calendar year. • A maximum of two applications are allowed per year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • For in-season applications, apply every other year unless pest infestations can be controlled only with consecutive annual treatments. • The REI is 4 days. • The PHI is 21 days. • Allow 60 days between dormant application and in-season application; 120 days between dormant application and post-harvest application 			

CROP	PEST	RATE	COMMENTS
BLUEBERRIES	Cranberry Fruitworm, Cherry Fruitworm, Blueberry Maggot, Aphids, Thrips, Two-spotted Spider Mite	1-2 lb. per acre	Apply when infestation occurs.
	Fire Ants	1-2 lb. per acre	To aid in the control of fire ants, slowly apply 1 gal. of diluted mixture over and 6 inches around each mound. Apply gently to avoid disturbing ants. Use equipment capable of delivering the diluted product as a gentle rain. High pressure sprays may disturb the ants and cause migration reducing product effectiveness. For best results, apply in cool weather (65-80°F) or in early morning or late evening hours.
	<ul style="list-style-type: none"> • Do not apply more than 2 lb. of formulated product (1 lb a.i.) per acre per application. • A maximum of two applications are allowed per year: 1) a maximum of one as an in-season foliar application regardless of target pest and 2) a maximum of one for control of fire ant. • Do not apply more than 2 lbs. of a.i. per acre per calendar year. • The REI is 5 days. • The PHI is 7 days. • Allow a minimum of 30 days between treatments. 		
CANEBSERRIES (Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries) (California, Ohio, Oregon, and Washington Only)	Raspberry Fruitworm	2 lbs. per acre	Apply when insects occur. Apply in a minimum of 100 gals. of water per acre (200 gals. per acre maximum). Make application when blossom buds separate.
	Raspberry Crown Borer (Raspberry Root Borer)	4 lbs. per acre	Apply a single application in a minimum of 100 gals. of water per acre as a drench to the crown and lower canes in the spring before buds break.
<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb. a.i.) per acre per application. • Do not apply more than 2 lbs. of a.i. per acre per calendar year. • Make a maximum of one application per year regardless of the target pest. • The REI is 5 days. • The PHI is 7 days. 			

CROP	PEST	RATE	COMMENTS
CHERRIES	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1½ lb. plus 3 gals. dormant oil or 1-1½ gals. superior type oil per 100 gals. water	Apply as a dormant spray. When using spray oils, follow spray oil manufacturer's use directions. Apply only once during the dormant season.
	Eyespotted Bud Moth, Fruittree Leafroller, Leafhoppers, Black Cherry Aphid, San Jose Scale Crawler	1 lb. per 100 gals. water	Apply as a cover spray when infestation occurs.
	Cherry Fruit Fly	1/2 - 1 lb. per 100 gals. water	Apply when adult flies begin to emerge.
	Cherry Rust Mite	1/2 - 1 lb. per 100 gals. water	Apply to trees after harvest.
	<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb. a.i.) per acre per application. • A maximum of two applications are allowed per calendar year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • Do not apply more than 4 lbs. a.i. per acre per year. • For in-season applications, apply every other year unless pest infestations can be controlled only with consecutive annual treatments. • The REI is 4 days. • The PHI is 21 days. • Allow 30 days between dormant application and in-season application; 90 days between dormant application and post-harvest application. 		

CROP	PEST	RATE	COMMENTS
CRANBERRIES	Blackheaded Fireworm (<i>Rhopobota naevana</i>)	4 lbs. per acre	Apply to larval stage. Pheromone trap captures and sweep monitoring may be used to optimize treatment timing. Repeat application after 14 days if necessary. A maximum of 3 applications per year is permitted regardless of target pest.
	Cranberry Fruitworm	4-6 lbs. per acre	Cranberry growth stage and/or berry inspection for eggs may be used to optimize treatment timing; consult your local extension agent or pest management adviser. Repeat application after 14 days if necessary. A maximum of 3 applications per year is permitted regardless of target pest.
	Cranberry Tipworm	4 lbs. per acre	Presence of damage is not an indicator of active infestation. For best results, target early-stage larvae. Repeat application after 14 days if necessary. A maximum of 3 applications per year is permitted regardless of target pest.
<ul style="list-style-type: none"> • For all pests, use in a minimum of 15 gals. of water per acre for ground application and up to 400 gals. of water per acre for chemigation. • Do not apply more than 6 lbs. of formulated product (3 lb a.i.) per acre per application. • Do not make more than 3 applications per calendar year regardless of the target pest. • Do not apply more than 9 lbs. of a.i. per acre per calendar year. • Do not use water from irrigated or flooded cranberry beds for drinking purposes or to irrigate crops other than those appearing on EPA-approved diazinon labels. • The REI is 5 days. • The PHI is 7 days. • Allow a minimum of 14 days between treatments. 			
FIGS (California Only)	Vinegar flies- <i>Drosophila</i> spp., Dried fruit beetles	1 lb. per 100 gals. of water	Apply 1 lb. per 100 gals. water not to exceed 100 gals. of spray per acre. Apply when infestation occurs. <ul style="list-style-type: none"> • Do not apply more than 1 lb. of product (0.5 lb a.i.) per acre per calendar year. • Make a maximum of one application per year regardless of target pest. • Do not apply more than 0.5 lbs. of a.i. per acre per calendar year. • The REI is 4 days. • The PHI is 21 days.

CROP	PEST	RATE	COMMENTS
FILBERTS (HAZELNUTS) (Oregon and Washington Only)	Filbert Leafrollers, Aphids	Apply 1 lb. in 250-400 gals. of water per acre	Apply as a thorough cover spray.
	<ul style="list-style-type: none"> Do not apply more than 1 pound of formulated product (0.5 lb a.i.) per acre per calendar year. Make a maximum of one application per calendar year regardless of target pest. The REI is 18 days. The PHI is 45 days. Do not apply more than 0.5 lbs. of a.i. per acre per calendar year. 		
NECTARINES	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2-3 gals. dormant oil or 1-1½ gals. superior type oil per 100 gals. water	Apply as a dormant spray. When using spray oils, follow spray oil manufacturer's use directions. Do not apply more than 4 lbs. of product or 6 gals. of oil per acre. Apply only once during the dormant season.
	Oriental Fruit Moth Aphids, Brown Mite (Clover Mite), Two-spotted Spider Mite, Olive Scale Crawler, San Jose Scale Crawler	1 lb. per 100 gals. water	Apply when infestation occurs.
	Peach Twig Borer, Parlatoria Scale	1 lb. plus 1 gal. light-medium summer horticultural oil per 100 gals. water	Apply when infestation occurs. Do not apply more than 4 lbs. of product or 4 gals. of summer oil per acre.
	Olive Scale Crawler	1/2 lb. plus 1 ½ gals. light-medium horticultural oil per 100 gals. water	Apply as infestation occurs. Do not apply more than 4 lbs. of product or 4 gals. of summer oil per acre per application.
	<ul style="list-style-type: none"> Do not apply more than 4 lbs. of formulated product (2 lbs. a.i.) per acre per application. Do not apply more than 4 lbs. of a.i. per acre per calendar year. A maximum of two applications are allowed per year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. For in-season applications, apply every other year unless pest infestations can be controlled only with consecutive annual treatments. The REI is 4 days. The PHI is 21 days. Allow 60 days between dormant application and in-season application. 		

CROP	PEST	RATE	COMMENTS
PEACHES	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2-3 gals. dormant oil or 1-1 ½ gals. superior type oil per 100 gals. water	Apply as a dormant spray. When using spray oils, follow spray oil manufacturer's use directions. Do not apply more than 4 lbs. of product or 6 gals. of oil per acre. Apply only once during the dormant season.
	Brown Mite (Clover Mite), Two-spotted Spider Mite, Olive Scale Crawler, San Jose Scale Crawler	1 lb. per 100 gals. water	Apply when infestation occurs.
	Peach Twig Borer, Parlatoria Scale	1 lb. plus 1 gal. light-medium summer horticultural oil per 100 gals. water	Apply when infestation occurs. Do not apply more than 4 lbs. of product or 4 gals. of oil per acre.
	Olive Scale Crawler	1/2 lb. plus 1 ½ gals. light-medium horticultural oil per 100 gals. water	Apply when infestation occurs. Do not apply more than 4 lbs. of product or 4 gals. of summer oil per acre.
	Oriental Fruit Moth	1 lb. per 100 gals. water	Apply at 100% petal fall.
	Peach Twig Borer, Leafhoppers	1 lb. per 100 gals. water	Apply when infestation occurs.
	White Peach Scale	1½ - 2 lbs. per 100 gals. water	Apply post harvest timed to coincide with peak crawler and immature scale activity.
<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • A maximum of two applications are allowed per calendar year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • For in-season applications, apply every other year unless pest infestations can be controlled only with consecutive annual treatments. • Do not apply more than 4 lbs. of a.i. per acre per calendar year. • The REI is 4 days. • The PHI is 21 days. • Allow 60 days between dormant application and in-season application; 120 days between dormant application and post-harvest application. 			

CROP	PEST	RATE	COMMENTS
PEARS	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Pear Leaf Blister Mite eggs, Twig Borers, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2 gals. dormant oil or 1-1½ gals. superior type oil in 100 gals. water	Apply as a dormant or delayed dormant spray. Do not apply more than 4 lbs. of diazinon or 6 gals. of oil per acre Apply only once during the dormant season.
	Pear Psylla	1/2 - 1 lb per 100 gals. water	Apply as a cover spray.
	Tentiform Leafminers, Mealybugs, Codling Moth, Rosy Apple Aphid, Green Apple Aphid, Wooly Apple Aphid, Spider Mites	1 lb. per 100 gals. water	Apply as a cover spray when infestation occurs.
	Apple Maggot	1 lb. per 100 gals. water	Apply as a cover spray when flies are active and laying eggs.
	San Jose Scale Crawlers, Forbes Scale Crawlers	1 lb. per 100 gals. water	Apply early in the season when crawlers are present.
	<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • A maximum of two applications are allowed per year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • Do not apply more than 4 lbs. of a.i. per acre per calendar year. • For in-season applications, apply every other year unless pest infestations can only be controlled only with consecutive annual treatments. • Allow 70 days between dormant application and in-season application. • The REI is 4 days. • The PHI is 21 days. 		
PINEAPPLE	Pineapple Mealybug	2 lbs. per acre	Apply in 200 to 500 gals. of water.
	<ul style="list-style-type: none"> • Do not make more than two applications per calendar year. • Do not apply more than 2 lbs. of formulated product (1 lb a.i.) per acre per application. • Do not apply more than 2 lbs. of a.i. per acre per calendar year. • Minimum retreatment interval is 28 days • The REI is 4 days. • The PHI is 7 days. 		

CROP	PEST	RATE	COMMENTS
PLUMS	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2-3 gals. dormant oil or 1-1½ gals. superior type oil per 100 gals. water	Apply as a dormant spray. When using spray oils, follow spray oil manufacturer's use directions. Do not apply more than 4 lbs. of product or 6 gals. of oil per acre. If applied in late April or May, mix diazinon with 1 gal. of light-medium summer horticultural oil per 100 gals. water. Apply only once during the dormant season.
	Brown Mite (Clover Mite), European Red Mite, Leafcurl Plum Aphid, Mealy Plum Aphid, Thistle Aphid	1 lb. per 100 gals. water	Apply when infestation occurs.
<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • A maximum of two applications are allowed per year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • Do not apply more than 4 lbs. of a.i. per acre per calendar year. • For in-season applications, apply every other year unless pest infestations can be controlled only with consecutive annual treatments. • The REI is 4 days. • The PHI is 21 days. • Allow 60 days between dormant application and in-season application; 120 days between dormant application and post-harvest application. 			

CROP	PEST	RATE	COMMENTS
PRUNES	San Jose Scale, Parlatoria Scale, Black Scale, Brown Scale, Apricot Scale, European Red Mite eggs, Brown Mite eggs, Twig Borer, Apple Aphid eggs, Black Cherry Aphid eggs, Mealy Plum Aphid eggs, Mealybugs	1 lb. plus 2-3 gals. dormant oil or 1-1½ gals. superior type oil per 100 gals. water	Apply as a dormant spray. When using spray oils, follow spray oil manufacturer's use directions. Do not apply more than 4 lbs. of product or 6 gals. of oil per acre. If applied in late April or May, mix diazinon with 1 gal. of light-medium summer horticultural oil per 100 gals. water. Apply only once during the dormant season.
	Brown Mite (Clover Mite), European Red Mite	1 lb. per 100 gals. water	Apply when infestation occurs.
	Leafcurl Plum Aphid, Mealy Plum Aphid, Thistle Aphid	1/2-1 lb. per 100 gals. water	<ul style="list-style-type: none"> • Do not apply more than 4 lbs. of formulated product (2lb. a.i.) per acre per application. • A maximum of two applications are allowed per calendar year: 1) a maximum of one as a dormant application and 2) a maximum of one as an in-season foliar application regardless of target pest. • Do not apply more than 4 lbs. of a.i. per acre per year. • For in-season applications, apply every other year unless pest infestations can only be controlled only with consecutive annual treatments. • The REI is 4 days. • The PHI is 21 days. • Allow 60 days between dormant application and in-season application; 120 days between dormant application and post-harvest application.
STRAWBERRIES	Aphids, Two-spotted Spider Mite, Strawberry Leafroller	1 lb. per 100 gals. water per acre	Apply when pests occur.
	Cyclamen Mite	2 lbs. per 100 gals. water per acre	Direct spray to the plant crown. Plants should be sufficiently agitated to assure thorough coverage of the foliage.
	Mole Crickets	2 lbs. per acre	Broadcast in sufficient water to obtain even coverage when insects are present. Apply 1-2 days before transplanting and immediately incorporate into the top 1-2 inches of soil.
			<ul style="list-style-type: none"> • Do not apply more than 2 lbs. of formulated product (1 lb a.i.) per acre per application. • Make a maximum of one foliar application per crop and a maximum of one soil application per crop. • Do not apply more than 2 lbs. of a.i. per acre per calendar year. • Allow a minimum of 30 days between treatments. • The REI is 3 days. • The PHI is 5 days.

VEGETABLE CROPS

For foliar or soil applications, Diazinon 50W should always be applied as a spray in sufficient water to assure thorough coverage of the foliage or soil. Diazinon 50W may be applied using ground or aerial (lettuce only) application equipment as specified in the following table. Aerial application is prohibited, except for applications on lettuce. This table indicates the minimum amount of water that can be used for the application. The specific amount of product to be used appears under the separate directions for use for each crop.

CROP	GROUND APPLICATION MIN. GPA	MIN. GALS./ 1000 SQ. FT. (GROUND)	AERIAL APPLICATION MIN. GPA
Beans, Succulent	10	2	-
Beets, Red (Table)	10	2	-
Broccoli	10	2	-
Brussels Sprouts	10	2	-
Cabbage	10	2	-
Cantaloupes	5	1	-
Carrots	10	2	-
Casaba Melons	5	1	-
Cauliflower	10	2	-
Collards	10	2	-
Crenshaw Melons	5	1	-
Endive (Escarole)	10	2	-
Honeydew Melons	5	1	-
Kale	10	2	-
Lettuce, Head	10	2	5
Lettuce, Leaf	10	2	5
Muskmelons	5	1	-
Mustard Greens	10	2	-
Onions (Bulb and Green)	10	2	-
Peas, Succulent	10	2	-
Persian Melons	5	1	-
Radishes	10	2	-
Rutabagas	10	2	-
Spinach	10	2	-
Tomatoes	10	2	-
Watermelons	5	1	-

Observe stated time intervals between last application and harvest as well as intervals between and maximum numbers of applications per season. Do not apply in greenhouses.

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 directions for individual crops) 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) Diazinon will not control organophosphate-resistant leafminers.

VEGETABLE CROPS

CROP	PEST	RATE/ ACRE	COMMENTS
BEANS, SUCCULENT	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> • Do not make more than one soil application per calendar year regardless of target. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • The REI is 3 days. • The PHI is 45 days. • Do not apply more than 4 lbs a.i. per acre per calendar year. 		
BEETS, RED (Table)	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> • Do not make more than one soil application per calendar year regardless of target. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • Do not apply more than 4 lbs a.i. per acre per calendar year. • The REI is 3 days. 		

CROP	PEST	RATE/ ACRE	COMMENTS
BROCCOLI, BROCCOLINI	Root Maggots	4-6 lbs.	Broadcast just before planting and immediately incorporate into the top 3-4 inches of soil.
		1 to 2 lbs. in 200 gals. of transplant water	Apply in transplant water as a drench application when 200-300 gals of water are used per acre. Apply recommended rate 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 transplanting.
	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
BRUSSELS SPROUTS	Root Maggots	4-6 lbs.	Broadcast just before planting and immediately incorporate into the top 3-4 inches of soil.
		1 to 2 lbs. in 200 gals of transplant water	Apply in transplant water as a drench application when 200-300 gals of water are used per acre. Apply recommended rate 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 transplanting.
	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.

CROP	PEST	RATE/ ACRE	COMMENTS
CABBAGE	Root Maggots	4-6 lbs.	Broadcast just before planting and immediately incorporate into the top 3-4 inches of soil.
		1 to 2 lbs. in 200 gals. of transplant water	Apply in transplant water as a drench application when 200-300 gals of water are used per acre. Apply recommended rate 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 transplanting.
	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
CARROTS	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.

CROP	PEST	RATE/ ACRE	COMMENTS
CAULIFLOWER, BROCCOFLOWER	Root Maggots	4-6 lbs.	Broadcast just before planting and immediately incorporate into the top 3-4 inches of soil.
		1 to 2 lbs. in 200 gals. of transplant water	Apply in transplant water as a drench application when 200-300 gals of water are used per acre. Apply recommended rate 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 transplanting.
	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
COLLARDS	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
ENDIVE (Escarole)	Cutworms	1-2 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	2 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.

CROP	PEST	RATE/ ACRE	COMMENTS
KALE	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> • Do not make more than one soil application per calendar year regardless of target. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year.. • Do not apply more than 4 lbs a.i. per acre per calendar year. • The REI is 4 days. 		
LETTUCE (Head and Leaf)	Cutworms	4 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	4 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	Aphids, Dipterous Leafminer	1/2- 1 lb.	Apply when insects occur.
<ul style="list-style-type: none"> • Do not make more than one soil application per crop regardless of target: • Do not make more than one foliar application per crop regardless of target. • Do not apply more than 4 lbs. of formulated product (2 lb a.i.) per acre per application. • Allow at least 30 days between applications. • Aerial application is permitted on lettuce. • EXCEPTION for lettuce: Applicators applying to lettuce are permitted to use open-cab equipment, PROVIDED they are wearing chemical-resistant headgear AND the personal protective equipment specified in this labeling for handlers not using engineering controls. • The REI is 3 days. • The PHI is 14 days. • Do not apply more than 4 lb ai per acre per calendar year. 			
MELONS (Cantaloupes, Casabas, Crenshaws, Muskmelons, Persians and hybrids of these) and WATERMELONS (3)	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
<ul style="list-style-type: none"> • Do not make more than one soil application per calendar year regardless of target. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • The REI is 3 days. • The PHI is 3 days. 			

CROP	PEST	RATE/ ACRE	COMMENTS
HONEYDEW MELONS	Aphids, Dipterous Leafminer, Thrips, Striped Cucumber Beetle, Melonworms, Leafhoppers, Spider Mites	1/2-1½ lbs.	Apply when infestation occurs.
	<ul style="list-style-type: none"> • Do not make more than one soil and one foliar application per crop regardless of target. • Do not apply more than 1.5 lbs. of formulated product (0.75 lb a.i.) per acre per calendar year. • Allow at least 30 days between applications. • The REI is 3 days. • The PHI is 3 days. 		
MUSTARD GREENS	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> • Do not make more than one soil application per calendar year regardless of target: • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • The REI is 4 days. • Do not apply more than 4 lb ai per acre per calendar year 		
ONIONS (Bulb and Green), GARLIC, LEEKS, SPRING ONIONS OR SCALLIONS, JAPANESE BUNCHING ONIONS, GREEN SHALLOTS, GREEN ESCHALOTS	Onion Maggots	4-8 lbs.	Broadcast just before planting and mix into the top 3-4 inches of soil. Note: Diazinon will not control organophosphate-resistant onion maggots.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
<ul style="list-style-type: none"> • Do not make more than one soil application per year regardless of target. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • The REI is 3 days. • Do not apply more than 4 lb ai per acre per calendar year. 			
PEAS, SUCCULENT	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> • Do not make more than one soil application per year regardless of target pest. • Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. • The REI is 3 days. • Do not apply more than 4 lb ai per acre per calendar year. 		

CROP	PEST	RATE/ ACRE	COMMENTS
RADISHES	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> Do not make more than one soil application per calendar year regardless of target. Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. Do not apply more than 4 lbs a.i. per acre per calendar year. The REI is 3 days. 		
RUTABAGAS	Cabbage Maggot	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil to a depth of 4 inches.
	<ul style="list-style-type: none"> Do not make more than one soil application per calendar year. Do not apply more than 4 lbs a.i. per acre per calendar year. The REI is 4 days. Do not apply more than 8 lbs of formulated product (4 lb a.i.) per acre per calendar year 		
SPINACH	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> Do not make more than one soil application per calendar year regardless of target. Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year. Do not apply more than 4 lbs a.i. per acre per calendar year. The REI is 3 days. 		
TOMATOES	Cutworms	4-8 lbs.	Broadcast just before planting and immediately incorporate into the soil. See Soil Incorporation note.
	Mole Crickets	2 lbs.	One to two days before planting, broadcast and immediately incorporate into the top 1-2 inches of soil.
	Wireworms	6-8 lbs.	Broadcast just before planting and immediately incorporate into the top 4-8 inches of soil.
	<ul style="list-style-type: none"> Do not make more than one soil application per calendar year regardless of target. Do not apply more than 8 lbs. of formulated product (4 lb a.i.) per acre per calendar year Do not apply more than 4 lbs a.i. per acre per calendar year. The REI is 2 days. 		

ORNAMENTAL STATEMENT

Before treating a large number of ornamental plants with Diazinon 50W alone or as a tank mixture with any other material, make a test application on a few plants and observe for 7 to 10 days prior to treating large areas to reduce the possibility of plant injury.

INSECT CONTROL ON ORNAMENTALS GROWN OUTDOORS IN NURSERIES

CROP	PEST	RATE	COMMENTS
ARBORVITAE, AZALEA, BIRCH, BALSAM FIR (MAINE ONLY), BOXWOOD, CAMELLIA, CARNATION, CHRYSANTHEMUM, CRAB APPLE, DOGWOOD, DOUGLAS FIR, ELM, EUONYMUS, GLADIOLI, HAWTHORN, HOLLY, HONEY LOCUST, HONEYSUCKLE, JUNIPER, LILAC, LILY, LOCUST, MAPLE, MARIGOLD, OAK, PANSY, PETUNIA, PINE, ORNAMENTAL PLUM, POPLAR, RHODODENDRON, ROSE, SCOTCH PINE, SPIREA, SPRUCE, SYCAMORE, WAX PLANT (Hoya), WILLOW, YELLOWWOOD, and YEW	Aphids, Bagworms, Carnation Bud Mite, Carnation Shoot Mite, Clover Mite, Cyclamen Mite, Dipterous Leafminer, European Pine Shoot Moth, European Red Mite, Flea Beetles, Holly Bud Moth, Leafhoppers, Obscure Root Weevil, Omnivorous Leaf-tier, Privet Mite, Scale Crawlers (Cottony-cushion, Lecanium, Pine Needle, San Jose, Soft), Thrips, Two-spotted Spider Mite, Juniper Webworm, Whiteflies	1 lb. per 100 gals. of water	Apply the recommended rates. Spray when listed pests first appear. Try to spray underside of leaves and penetrate dense foliage.
	Apple-and-Thorn Skeletonizer, Cotoneaster Webworm, European Pine Sawfly, Fall Webworm, Hemlock Chermes, Oak Looper, Obliquebanded Leafroller, Pear Slug, Tent Caterpillar	2 lbs. per 100 gals. of water	
	Mimosa Webworm	1 lb. in 100 gals. of water	Apply as a thorough foliar spray when adults first appear. Try to spray underside of leaves and penetrate dense foliage.
<ul style="list-style-type: none"> ● Do not use on Ferns, Poinsettia, Hibiscus, Papaya, Pilea, and Gardenia since injury to the plants may occur. ● The maximum application rate on all ornamentals is 2 lbs. of formulated product (1 lb a.i.) per acre per calendar year. ● Make a maximum of one application per crop cycle. ● The REI is 7 days for flowers and other commercial ornamentals grown for cutting. ● The REI is 2 days for all other commercial ornamentals. ● Application is permitted only on commercial ornamentals grown outdoors in nurseries. 			

RESISTANCE MANAGEMENT

For resistance-management, DIAZINON 50W contains a Group 1B insecticide. Any insect population may contain individuals naturally resistant to DIAZINON 50W contains a Group 1B insecticide. The resistant individuals may dominate the insect population if these groups of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of DIAZINON 50W or other Group 1B insecticide within a growing season, or among growing seasons, with different groups that control the same pests. Avoid application of more than the maximum seasonal use rate or the total number of consecutive sprays of DIAZINON 50W or other insecticides in the same group in a season.
- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - o Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - o Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - o When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - o Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - o The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Makhteshim Agan of North America, Inc. representatives at 866.406.6262 or at adama.com.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals, in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal is a violation of Federal law. To avoid harming aquatic organisms in rivers and other surface waters, do not pour spray mixture or rinse water into sanitary drains (for example; toilets, floor drains, and sinks) or into storm water sewers (for example; street drains). If pesticide, spray mixture, or rinsate cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Once all water soluble packets are used according to label instructions, dispose of empty outer bag in a sanitary landfill or by other procedures, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid-fifty lbs. or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

In case of minor spills, follow all precautions indicated above and cleanup immediately. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES and LIMITATIONS OF LIABILITY**.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks 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 ADAMA. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ADAMA makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of ADAMA is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, ADAMA disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at ADAMA's election, the replacement of product.

Captec 4L® is a registered trademark of Arysta LifeScience North America LLC

Manufactured for:

Makhteshim Agan of North America, Inc. (d/b/a ADAMA)
3120 Highwoods Blvd. Suite 100,
Raleigh, NC 27604

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RESTRICTED USE PESTICIDE

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.

Diazinon 50W®

A Wettable Powder Insecticide Packaged In Water-Soluble Bags

For control of certain insects on fruits, vegetables, nuts, and ornamentals grown outdoors in nurseries.

ACTIVE INGREDIENT: % BY WT.

Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl)phosphorothioate 50.0%

OTHER INGREDIENTS 50.0%

TOTAL 100.0%

EPA Reg. No. 66222-10

EPA Est. No. 67545-AZ-001; 11678-ISR-001

Letter(s) in **bold** number correspond(s) to superscript in EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING-AVISO

Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contamination of food and feed. Do not use on humans or pets. Keep out of reach of domestic animals. Be sure to read and follow WORK SAFETY RULES and worker protection precautions appearing on this label.

Refer to Booklet for additional First Aid, Precautionary and Storage and Disposal Statements.



INSECTICIDE

ADAMA

DIAZINON GROUP 1B INSECTICIDE

FIRST AID

Contains an organophosphate that inhibits cholinesterase

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to by a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), you may call PROSAR at 1-877-250-9291, 24 hours per day, 7 days per week.

NOTE TO PHYSICIAN: This product contains diazinon, an organophosphate insecticide that inhibits cholinesterase. 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.

In case of spills, fire, leaks or accident call 1-800-535-5053

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

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PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal is a violation of Federal law. To avoid harming aquatic organisms in rivers and other surface waters, do not pour spray mixture or rinse water into sanitary drains (for example; toilets, floor drains, and sinks) or into storm water sewers (for example; street drains). If pesticide, spray mixture, or rinsate cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

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Net Contents

5 Pounds

(5x1 pound water-soluble packets)