



Contains bifenazate, the active ingredient used in Acramite® 50 WS

For Agricultural Use Only

ACTIVE INGREDIENT:	(% by weight)
bifenazate: hydrazine carboxylic acid, 2-(4-methoxy-	
[1,1'-biphenyl]-3-yl) 1-methylethyl ester	50.0%
OTHER INGREDIENTS:	50.0%
TOTAL:	100.0%
Contains 0.50 pound active ingredient bifenazate per pound of productions	duct.

EPA Reg. No.: 91234-21

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS

	FIRST AID									
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. Call a poison control center or doctor for treatment advice. 									
IF ON SKIN	 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. 									

HOT LINE NUMBERS

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency medical assistance, call SafetyCall: **1-844-685-9173**. For chemical emergency: spill, leak, fire, exposure or accident, call CHEMTREC: **1-800-424-9300**.

For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

Enervate 50 WDG is not manufactured, or distributed by Arysta Life Science, seller of Acramite® 50 WS.

Product of China.



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and Other Handlers Must Wear:

- Protective eyewear,
- long-sleeved shirt and long pants,
- shoes plus socks, and
- Waterproof gloves made of barrier laminate, polyethylene, butyl rubber (≥14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), natural rubber (≥ 14 mils), polyvinyl chloride (≥14 mils), or Viton (≥ 14 mils).

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

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 change into clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing them. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, estuarine/marine invertebrates and fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are foraging the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow to come into contact with oxidizing agents. Hazardous chemical reaction may occur.

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 (WPS), 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), notification to workers, 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) of 12 hours. Exceptions are listed under the USE INSTRUCTIONS associated with each crop. Notify workers of the exception (including when entry is permitted for each of the tasks named in the exception).

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; shoes plus socks; chemical-resistant gloves made of any waterproof material.

USE INFORMATION

Enervate 50 WDG provides both knockdown and extended residual control of the following mites when applied directly to foliage as directed by this label:

Avocado red spiderCloverPecan leaf scorchSpruce spider miteBanks grassEuropean red*PerseaStrawberry spiderBrown almondMcDanielSix-spottedTwo-spotted spider

Citrus red Pacific spider Southern red mite Willamette

This product is appropriate for use in IPM and resistance-management programs. The carbazate chemistry, mode of action, and selective nature of bifenazate make Enervate 50 WDG relatively inactive against beneficial and/or predaceous mites and insects. Because this product is *not* systemic, effective control requires complete coverage of both upper and lower leaf surfaces.



^{*} using maximum rate specified for the crop or crop group

MIXING INSTRUCTIONS

This product is a granular formulation. Stir or shake this product well prior to use.

- 1) Fill spray tank with 1/2 the desired amount of water.
- 2) Begin agitation and add the required amount of Enervate 50 WDG.
- 3) Fill the tank with the remaining amount of required water and continue agitation until spraying is completed.

NOTE: The stability of this product can be affected by high pH and high temperature. Spray mixtures containing Enervate 50 WDG should be kept within pH 5.5 - 6.5.

Tank Mixes: To increase the number of insect and/or mite species controlled, this product may be tank-mixed with other insecticides. *It is strongly recommended that compatibility with other tank-mix partners be confirmed prior to broad-scale applications.* Tank mixtures are only permitted in States where all of the pesticide products used as tank-mix partners are registered. It is the pesticide user's responsibility to ensure that all pesticide products used in the tank mix are registered for the intended use. When tank-mixing, follow the most restrictive of all of the labeled use directions, use restrictions, and use limitations for the tank-mix partners.

USE RATES AND DIRECTIONS

Enervate 50 WDG controls the mite species listed above and is especially effective against grass, red and spider mites, primarily in the motile stage of development but does provide ovicidal control of spider mites (*Tetranychus* spp.) as well. Note that this product does NOT control broad, flat or rust mites. If mite pressure is not heavy, the lowest specified rates listed should be used. If mite pressure is significant or to provide extended residual control, the highest specified rates listed should be used. In order to maximize residual control, applications should be made as soon as mites are detected. For specific application rates, application numbers, and Pre-Harvest Intervals (PHI), refer to the appropriate USE INSTRUCTIONS tables below.

This product may be ground-applied using typical equipment: air-blast sprayers, compressed air, or hydraulic ground booms. The **USE INSTRUCTIONS** tables below indicate the minimum numbers of gallons of spray solution to apply per acre for ground applications.

This product may be applied aerially on certain crops using either a fixed-wing aircraft or a helicopter. A minimum spray volume that ensures complete canopy coverage must be used. Refer to the appropriate **USE INSTRUCTIONS** table for the minimum numbers of gallons of spray solution to apply per acre (or apply the minimum gallons/acre allowed by your State, which may not be less than the minimum gallons/acre shown on this label).

Chemigation (Cranberry and Mint, only): Only one chemigation application may be made per year, and the system must be operated at 80% to 100% during the application to apply the minimum amount of water possible. Refer to the USE INSTRUCTIONS - BEARING CROPS tables for the ranges in application rates permitted for these crops and to the CHEMIGATION USE PRECAUTIONS AND INSTRUCTIONS FOR CRANBERRY AND MINT.

USE RESTRICTIONS

- Do NOT plant another crop within 30 days after last application of this product. Planting within 30 days of last application increases the likelihood of bifenazate residues appearing in rotational crops.
- Do NOT exceed the maximum amount of bifenazate allowed per crop per year. This applies to all product(s) containing bifenazate that are applied to the crop in a year.
- When applying to Golden Delicious apples, do NOT tank-mix oil with this product.

USE INSTRUCTIONS - BEARING CROPS

If mite pressure is not heavy, the lowest specified rates should be used. If mite pressure is significant or to provide extended residual control, the highest specified rates should be used.

AVOCADO

Application Rate	Application Rate (Pounds / Acre) Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of Applications	Minimum Number of Days Between	Pre-Harvest Interval (PHI) in Days
(Pounds / Acre)	Ground	Air	Chemigation	per Year	Applications	(PHI) IN Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	50	-	-	2 (max 1.0 lb. ai/A)	21 *	7

^{*} A miticide with a different mode of action should be used between any 2 applications of Enervate 50 WDG.



CANEBERRY SUBGROUP 13-07A: Blackberry; loganberry; red and black raspberry and cultivars and/or hybrids of these; Wild Raspberry

Application Rate	•		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 - 1.0 (0.375 - 0.5 lbs. ai)	50	-	-	2 (max 1.0 lb. ai/A)	30 *	1

^{*} A miticide with a different mode of action should be used between any 2 applications of Enervate 50 WDG.

CUCURBIT VEGETABLES: Chayote (fruit); Chinese waxgourd; Citrus melon; Cucumber; Gherkin; Gourd (edible); Balsam apple; Balsam pear; Bitter melon; Chinese cucumber; Muskmelon (Mormordica spp.); hybrids and/or cultivars of Cucumis melo including cantaloupe, true cantaloupe, casaba, crenshaw, golden pershaw, honeydew, honey ball melon, mango melon, Persian melon, pineapple melon, Santa Clause melon & snake melon; Pumpkin; Squash (summer and winter, includes crookneck, scallop squash, straight neck, vegetable marrow, zucchini, butternut, Calabaza, hubbard squash, acorn squash, and spaghetti squash); Watermelon

Application Rate	• •		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation Chemical	Applications per Year	Applications	(PHI) in I)ave
0.75 - 1.0 (0.375 - 0.5 lbs. ai)	50	10 *	-	1 (max 0.5 lb. ai/A)		3

^{*} Minimum gallons per acre OR the minimum permitted by your state, but not less than shown.

FRUITING VEGETABLES, GROUP 8-10: Eggplant (including African, pea, scarlet), Cocona, Garden huckleberry, Goji berry, Groundcherry, Martynia, Naranjilla, Okra, Pepino, Pepper (bell, non-bell, chili, cooking, hot, pimento, sweet), Roselle, Sunberry, Tomato (including bush, currant, tree), Tomatillo and cultivars, varieties and/or hybrids of these.

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	50	10 *	-	1 (max 0.5 lb. ai/A)	-	3

^{*} Minimum gallons per acre OR the minimum permitted by your state, but not less than shown.

GRAPES & SMALL FRUIT VINE CLIMBING SUBGROUP 13-07F, EXCEPT FUZZY KIWIFRUIT: Grape¹; Amur River Grape; Gooseberry; Kiwifruit, hardy; Maypop; Schisandra Berry; Cultivars, varieties and/or hybrids of these.

Application Rate Minimum Gallons Water per Acre			Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	50	-	-	1 (max 0.5 lb. ai/A)	-	14

¹For cane turning, tying, and girdling of table grapes, the REI is 5 days.



HOPS

Application Rate	•		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.5 (0.375 – 0.75 lbs. ai)	50	-	-	1 (max 0.75 lb. ai/A)	-	14

EDIBLE-PODDED LEGUME VEGETABLES SUBGROUP 6A (succulent) SUCCULENT PEAS and BEANS SUBGROUP 6B; SUCCULENT SHELLED SOYBEAN: Bean (Lupinus spp.) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); Bean (Phaseolus spp.) (includes field bean, kidney bean, lima beans, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean); Bean (Vigna spp.) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); broadbean (fava); chickpea (garbanzo); guar; jackbean; lablab bean; lentil; Pea (Pisum spp.) (includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea); Pigeon pea; soybean (immature seed); Sword bean.

Application Rate	<u> </u>		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Dave
1.0 – 1.5 (0.50 – 0.75 lbs. ai)	20	10 *	-	2 (max 1.5 lb. ai/A)	14 **	3

^{*} Minimum gallons per acre OR the minimum permitted by your state, but not less than shown.

MINT

	Application Rate Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.5 (0.375 – 0.75 lbs. ai)	50	10 *	0.1 - 0.2 **	1 (max 0.75 lb. ai/A)	-	7

^{*} Minimum gallons per acre OR the minimum permitted by your state, but not less than shown.

POME FRUIT, GROUP 11-10: Apples; Crabapples; Pears; Quince; azarole; medlar; pear, Asian; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties and/or hybrids of these.

Application Rate	Minimum (Water p		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	50	-	-	1 (max 0.5 lb. ai/A)	-	7



^{**} A miticide with a different mode of action should be used between any 2 applications of Enervate 50 WDG.

^{**} Refer to USE RATES AND DIRECTIONS and CHEMIGATION USE PRECAUTIONS AND INSTRUCTIONS sections.

LOW GROWING BERRY SUBGROUP 13-07G; Strawberry; Bearberry; Bilberry; Blueberry, lowbush; Cloudberry; Cranberry; Lingonberry; Muntries; Partridgeberry; Cultivars, varieties, and/or hybrids of these.

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation Chemical	Applications per Year	Applications	(PHI) in Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	100	-	0.1 - 0.2 * (Cranberry ONLY)	2 (For strawberry only, see footnote 1) (max 1.0 lb. ai/A)	21 **	1

^{*} Refer to USE RATES AND DIRECTIONS and CHEMIGATION USE PRECAUTIONS AND INSTRUCTIONS sections.

STONE FRUIT: Apricots; Cherries (sweet & tart); Nectarines; Peaches; Plums & Prunes (fresh) (Prunus domestica, Prunus spp.), Chickasaw Plum (Prunus augustifolia), Damson Plum (Prunus domestica spp. insititia), Japanese Plum (Prunus salcina), and Plumcot (Prunus armeniaca X P. domestica)

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 - 1.0 (0.375 - 0.5 lbs. ai)	50	-	-	1 (max 0.5 lb. ai/A)		3

TREE NUTS: Almonds

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.5 (0.375 – 0.75 lbs. ai)	50			1 (max 0.75 lb. ai/A)	-	7

TREE NUTS: Beech nut; Brazil nut; Butternut; Cashew; Chestnut; Chinquapin; Filbert (Hazelnut); Hickory nut; Macadamia nut (bush nut); Pecans; Pistachios; Walnuts (black & English)

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.5 (0.375 – 0.75 lbs. ai)	50	-	-	1 (max 0.75 lb. ai/A)	-	14

TROPICAL FRUIT: Papaya; Star Apple; Black Sapote; Mango; Sapodilla; Canistel; Mamey Sapote; Lychee; Longan; Spanish Lime; Rambutan; Pulasan; Guava; Feijoa; Jaboticaba; Wax Jambu; Starfruit (Carambola); Passionfruit; Acerola; Sugar Apple; Cherimoya; Atemoya; Custard Apple; Ilama; Soursap; Biriba

Application Rate	Minimum Gallons of Water per Acre		Acre Inches of Water for	Maximum Number of	Minimum Number of Days Between	Pre-Harvest Interval
(Pounds / Acre)	Ground	Air	Chemigation	Applications per Year	Applications	(PHI) in Days
0.75 – 1.0 (0.375 – 0.5 lbs. ai)	50	-	-	2 (max 1.0 lb. ai/A)	21 *	1

^{*} A miticide with a different mode of action should be used between any 2 applications of Enervate 50 WDG.



^{**} A miticide with a different mode of action should be used between any 2 applications of Enervate 50 WDG.

¹For strawberry, 2 sprays per crop cycle with up to two cycles per year are permitted. For other crops in this subgroup, no more than 2 applications per year are permitted.

USE INSTRUCTIONS - NON-BEARING CROPS

This product may be used on non-bearing crops (defined as crops that will not bear fruit within one year of application), including all crops listed in the USE INSTRUCTIONS - BEARING CROPS section as well as the Additional Crops listed below. This use includes application to non-bearing fruit trees and berries in commercial nurseries and tree plantations.

Non-bearing crop applications may be used to control the following mites:

Banks grass European red* Southern red mite Willamette

Brown almond McDaniel Spruce spider mite
Citrus red Pacific spider Strawberry spider
Clover Pecan leaf scorch Two-spotted spider

* using maximum rate specified for the crop or crop group

USE RESTRICTIONS FOR NON-BEARING CROPS

- · Applications may be made using ground equipment ONLY.
- The non-bearing crops listed below have a 12-hour restricted entry interval (REI).

Additional Crops: Berries (blueberry, highbush; elderberry; huckleberry); Citrus (grapefruit, lemons, limes, oranges, tangerines, etc.); Currants; Dates; Figs; Persimmons

	Application Rate (Pounds / Acre)	Minimum Gallons of Water per Acre	Maximum Number of Applications per Year	
	0.75 - 1.0	50	1	
1	(0.375 - 0.5 lbs. ai)		(max 0.5 lb. ai/A)	

CHEMIGATION USE PRECAUTIONS AND INSTRUCTIONS FOR CRANBERRY AND MINT

- Apply this product only through sprinkler systems, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set,
 or hand move irrigation systems. Do not apply this product 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 an irrigation system (including greenhouse systems) 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 the necessary adjustments should the need arise.
- 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 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.
- 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.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- Maintain constant agitation in the supply tank for the duration of the application.
- · To insure complete mixing of the irrigation water, use a positive displacement pump to inject the product mixture before a right angle turn in the main line.
- Applying more than the recommended amount of irrigation water per acre may result in decreased performance due to the chemical being flushed from leaf surfaces.
- Do NOT apply this product if there are leaks in any of the fittings or connections, if nozzles do not provide uniform distribution, or if lines containing this product will be drained and dismantled.
- Apply this product for the entire duration of the irrigation process. Calibration accuracy and product distribution will be improved if a larger volume of a more dilute mixture is injected.
- Poor control of mites may result if sprinkler application patterns do not sufficiently overlap. Excessive overlap may result in crop injury.
- · Contact state lead agencies for pesticide regulation for State-specific requirements pertaining to chemigation.



STRATEGIES FOR RESISTANCE MANAGEMENT

This product is highly effective against mites while safe for predaceous beneficial insects when used as directed. The chemistry of this product also helps in controlling mites that have developed a resistance to other commonly used products. Due to these properties, fewer product applications for mite control may be necessary; and the likelihood of resistance development is reduced. The active ingredient in Enervate 50 WDG is a Group 20D Acaricide that has no demonstrated cross-resistance with other commercial miticides, and is suitable for use in rotation with other miticides.

To help prevent resistance from developing, the following strategies should be followed:

- IPM techniques should be incorporated into your insect control program.
- Ensure all treated foliage is thoroughly covered by spray.
- Do not wait to apply until pest pressure is heavy. Scout regularly and apply Enervate 50 WDG as soon as mites are detected.
- Always apply Enervate 50 WDG as required by this label.
- Unless otherwise indicated in this label, make only one application of Enervate 50 WDG per year and rotate to a product with a different mode of action.
- Because of its selectivity, Enervate 50 WDG can be used in conjunction with most biological control organisms available for mite control.
 Enervate 50 WDG, when used as directed, does not adversely affect populations of beneficial/predaceous mites and insects including:

Common lacewing (Chrysopa carnea)

Insidious flower bug (Orius insidiosus)

Predatory mite (Amblyseius fallacis)

Predatory mite (Typhlodromus pyri)

Predatory mite (Zetzellia mali)

Predatory mite (Phytoseiulus persimilis)

Seven-spotted lady beetle (Coccinella septempunctata)

Six-spotted thrips (Scolothrips sexmaculatus)

Spider mite destroyer (Stethorus punctum)

Western flower thrips (Frankliniella occidentalis)

Western predatory mite (Typhlodromus occidentalis)

The use of these organisms in conjunction with Enervate 50 WDG is encouraged as a means of reducing the number of chemical applications.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a dry location.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site orat an approved waste disposal facility.

CONTAINER HANDLING:

[For rigid, non-refillable containers (≤ 5 gallons):] Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ½ full with water and recap. Shake container 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. Then, offer container for recycling, if available, or puncture and dispose of container in a sanitary landfill, or by incineration.

[For rigid, non-refillable containers (> 5 gallons):] Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, offer container for recycling, if available, or puncture and dispose of container in a sanitary landfill, or by incineration.



Conditions of Sale and Limitation of Warranty and Liability

The Directions for Use of this product must be followed carefully. 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 manner of use or application, weather or crop conditions, presence of other materials, resistant strains or other influencing factors in the use of the product, which are beyond the control of Atticus, LLC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Atticus, LLC and Seller harmless for any claims relating to such factors.

To the extent allowed by applicable laws, Atticus, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Atticus, LLC and Buyer and User assume the risk of any such use. TO THE EXTENT ALLOWABLE BY APPLICABLE LAW, ATTICUS, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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