NSECTICIDE



RESTRICTED USE PESTICIDE

Due to toxicity to fish and aquatic organisms

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.





ACTIVE INGREDIENT:	% BY WI.
Bifenthrin: (2-methyl[1,1'-biphenyl]-3-yl) methyl-3-(2-chloro-3,3,	
3-trifluoro-1-propenyl)-2,2-dimethyl- cyclopropanecarboxylate*	
Imidacloprid: 1 -[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	2.90%
OTHER INGREDIENTS*:	91.40%
TOTAL	. 100.00%

CIS isomers 97% minimum, trans isomers 3% maximum.

*Contains petroleum distillates

This product contains ½ lb. of Bifenthrin and ¼ lb. of Imidacloprid active ingredient per gallon.

DANGER / PELIGRO

This label must be in the possession of the user at the time of application. Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you **DO NOT** understand the label, find someone to explain it to you in detail.)

See other panels for additional precautionary information.

Distributed By:
INNVICTIS® CROP CARE, LLC
1880 Fall River Drive, Suite 100
Loveland, CO 80538

	FIRST AID
If Swallowed:	Immediately call a poison control center or doctor for treatment advice. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give any liquid to the person. DO NOT give anything by mouth to an unconscious person.
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.
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 Inhaled:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. 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 emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 or your poison control center at 1-800-222-1222

NOTE TO PHYSICIAN

This product contains a pyrethroid, If large amounts have been ingested, the stomach and intestines should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER / PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin or swallowed. DO NOT get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Wash thoroughly withsoap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below, If you want more options, follow the instruction for Category E on the EPA Chemical resistance category section

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Protective evewear
- Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton
- Shoes plus socks Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. DO NOT reuse them, Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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 immediately if pesticide gets laster. Then wash thoroughly and put on clean clothing.

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, hurseries, 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) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil. or water, is:

- Coveralls
- Chemical resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton, and
- Shoes plus socks.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Use with care when applying in areas adjacent to any body of water. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** make applications when weather conditions favor drift from treated areas. **DO NOT** and water mark. **DO NOT** make applications when weather conditions favor drift from treated areas may be hazardous to aquatic organisms in neighboring areas. **DO NOT** contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. **DO NOT** apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting ineviewment area. The use of blienthin in areas that may result in exposure of endangered species to bifienthin. Poir to use in a particular county, contact the local extension service for procedures and precautions to use to protect endangered species. The chemical imidacloprid demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, carticularly where the water table is shallow, may result in proundwater contamination.

PROTECTION OF POLLINATORS

APPLICATION RESTRICTIONS EXIST FOR THIS PRODUCT BECAUSE OF RISK TO BEES AND OTHER INSECT POLLINATORS. FOLLOW APPLICATION RESTRICTIONS FOUND IN THE DIRECTIONS FOR USE TO PROTECT POLLINATORS.



Look for the bee hazard icon pollinators.

in the Directions for Use for each application site for specific use restrictions and instructions to protect bees and other insect

This product can kill bees and other insect pollinators.

Bees and other insect pollinators will forage on plants when they llower, shed pollen, or produce nectar,

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

When Using This Product Take Steps To:

- . Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at: http://pesticidestewardship.org/PollinatorProtection/Pages/default.aspx.

Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: www.aapco.org/officials.html. Pesticide incidents should also be reported to the National Pesticide Information Center at: www.npic.orst.edu or directly to EPA at: beekill@epa.gov

DIRECTIONS FOR USE

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

See individual crops for specific pollinator protection application restrictions. If none exist under the specific crop, for foliar applications, follow these application directions for crops that are contracted to have pollinator services or for food/feed & commercially grown ornamentals that are attractive to pollinators:

1. FOR CROPS UNDER CONTRACTED POLLINATION SERVICES



DO NOT apply this product while bees are foraging. DO NOT apply this product until flowering is complete and all petals have fallen unless the following condition

has been met:

If an application must be made when managed bees are at the treatment site, the beekeeper providing the pollination services must be notified no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise protected prior to spraying.

2. FOR FOOD CROPS AND COMMERCIALLY GROWN ORNAMENTALS NOT UNDER CONTRACT FOR POLLINATION SERVICES BUT ARE ATTRACTIVE TO POLLINATORS



DO NOT apply this product while bees are foraging. DO NOT apply this product until flowering is complete and all petals have fallen unless one of the following

conditions is met:

- . The application is made to the target site after sunset
- The application is made to the target site when temperatures are below 55 °
- The application is made in accordance with a government-initiated public health response
- The application is made in accordance with an active state-administered apirary registry program where backeepers are notified no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise profected prior to spraying
 The application is made due to an imminent threat of significant crop loss, and a documented determination consistent with an IPM plan or predetermined economic threshold is
- The application is made due to an imminent threat of significant erop loss, and a documented determination consistent with an IPM plan or predetermined economic threshold is
 met. Every effort should be made to notify beekeepers no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise
 protected prior to spraying.
- The application is made due to an imminent threat of significant crop loss, and a documented determination consistent with an IPM plan or predetermined economic threshold is
 met. Every effort should be made to notify beekeepers no less than 48-hours prior to the time of the planned application so that the bees can be removed, covered or otherwise
 protected prior to spraying.

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.

RESISTANCE MANAGEMENT

Some insects are known to develop resistance, to products with the same chemical class used repeatedly for control. AVENGER BOLD S³ contains Group 3 and Group 4A insecticides. Although pest resistance cannot be predicted, a general rule to reduce the onset of resistance in pest species to AVENGER BOLD S³ is not to consecutively and repeatedly apply Group 3 and/or Group 4A insecticides during a growing season for control of a particular pest target. Consult your local or state agricultural authorities or your INNVICTIS CROP CARE, LLC (Innvictis) representative for more specific details on insect resistance management strategies. The Group 4A active ingredient in AVENGER BOLD S³ is a member of the neonicotinoid chemical group. Avoid using a block of more than three consecutive applications of AVENGER BOLD S³ and/or other Group 4A products having the same or similar mode of action. Following a neonicotinoid block of treatments, Innvictis strongly encourages the rotation to a plock of applications with effective products of different mode before using additional applications of neonicotinoid products. Using a block gratient on evindoved approach, along with IPM practices, is considered an effective use strategy for preventing or delaying an insect's ability to develop resistance to this class of chemistry. Foliar applications of AVENGER BOLD S³ or other Group 4A products from the neonicotinoid chemical class. If the insection is a product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect(s) may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local distributor company representative or agricultural advisor for the best alternative method of control of your area.

Application Instructions:

Rate of application is variable according to pest pressure, timing of sprays, and field scouting. Use lower rates under light to moderate infestations; use the higher rates within the rate range under heavy insect pressures. And climates generally require higher rates. Use adequate spray volumes, properly calibrated application equipment and appropriate spray adjuvant to obtain thorough coverage. To optimize deposition, penetration, and translocation, use adjuvant at 0.25 - 0.50% v/v. Cultivation within 10 feet of a water body is prohibited to allow for the growth of a vegetated filter strip. In New York State, this product may not be applied within 100 feet (using ground equipment) or 300 feet (using aerial equipment) of coastal marshes.

California Special Equipment and Restrictions: AVENGER BOLD S³ must be used in a closed system that meets the criteria for closed systems as established by the California Department of Food and Agriculture. The criteria and a list of the closed systems meeting the criteria are available through the California Department of Food and Agriculture.

ROTATIONAL CROPS

Plant back restrictions are determined by the crop. Crops that have tolerances for both bifenthrin and imidacloprid may be rotated at any time. Crops with tolerances for bifenthrin and not imidacloprid are to be rotated 12 months following the final application of AVENGER BOLD S3 Crops that have tolerances for imidacloprid and not bifenthrin are to be rotated 30 days following the final application of AVENGER BOLD S3.

Plant back restrictions: Immediate plant back: Crops on this label, as well as, tobacco, tomatoes, eggplant, peppers bell and non-bell, okra, caneberries, citrus, artichoke, lettuce (head and leaf), grapes, spinach, pears, hops, legume vegetables (edible podded), tuberous root and corm vegetables (except sugar beet), cilantro and corjander, soybeans and strawberries.

30 Day plant back: Cereals, cucurbits, safflower 10 Month plant back: Onion and bulb vegetables

12 Month plant back: All other crops

MAXIMUM ALLOWABLE USE RATE

Refer to the individual crop sections for maximum allowable AVENGER BOLD S³ usage. The maximum allowable use must include all registered use patterns including at-plant, soil applied and/or foliar applications for the 12 months period. The 12-month period is to begin upon the initial application to the acreage

Tank Mixture

AVENGER BOLD S3 may be applied in tank mixtures with other products approved for use on registered crops. Observe all vestrictions and precautions which appear on the labels of these products. Test for compatibility of products before mixing.

BUFFER ZONES

Vegetative Buffer Zones

Construct and maintain a minimum 10-foot-wide vegetative filter strip of grass or other permanent vegetation between the field edge and down gradient aguatic habitat (such as, but not limited to, lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds. Only apply product containing bifenthrin onto fields where a maintained vegetative buffer strip of at least 10 feet exists between the field and down gradient aquatic habitat. For guidance, refer to the following publication for information on constructing and maintaining effective buffers: Conservation Buffers to Reduce Pesticide Losses. Natural Resources Conservation Services. USDA, NRCS, 2000. Fort Worth, Texas, 25 pp. https://www. nrcs.usda.gov/wps/portal/nrcs/detailfull/national/technical/ecoscience/invasive/?cid=stelprdb1044505

Buffer Zone for Ground Application (groundboom, overhead chemigation, or airblast)

DO NOT apply within 25 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, natural ponds, estuaries, and commercial fish ponds).

Buffer Zone for ULV Aerial Application

DO NOT apply within 450 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, natural ponds, estuaries, and commercial fish ponds).

Buffer Zone for Non-ULV Aerial Application

DO NOT apply within 150 feet of aquatic habitats (such as, but not limited to, lakes, reservoirs, rivers, streams, marshes, natural ponds, estuaries, and commercial fish ponds).

SPRAY DRIFT REQUIREMENTS

Wind Direction and Speed

Only apply this product if the wind direction favors on-target deposition. **DO NOT** apply when the wind velocity exceeds 15 mph.

Temperature Inversion

DO NOT make aerial or ground applications into temperature inversions, inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Droplet Size

Use only medium or coarser spray nozzles (for ground and non-ULV aerial application) according to ASAE (S572) definition for standard nozzles. In conditions of low humidity and high temperatures, applicators should use a coarser droplet size.

Additional Requirements for Ground Applications

Wind speed must be measured adjacent to the application site on the upwind side, immediately prior to application.

For ground boom applications, apply using a nozzle height of no more than 4 feet above the ground or crop canopy.

For airblast applications, turn off outward pointing nozzles at row ends and when spraying the outer two rows. To minimize spray loss over the top in orchard applications, spray must be directed into the canopy.

Additional Requirements for Aerial Applications

The spray boom should be mounted on the aircraft as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span or 80% rotor diameter. Flight speed and nozzle orientation must be considered in determining droplet size. Spray must be released at the lowest height consistent with pest control and flight safety. DO NOT release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety. When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for this displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind.

CHEMIGATION USE DIRECTIONS

Apply this product only through sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems, DQ NOT apply this product through any other type of irrigation system. **DO NOT** connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system.

For LEPA irrigation, a minimum of 0.75 inch of water per acre is recommended. Where non-emulsified oils are used as the diluent, 1 to 2 pints per acre is recommended.

Results from utilizing chemication have been variable and depend upon the set up and calibration of equipment. Crop injury, lack of effectiveness, or illegal residues in the crop can result from non-uniform distribution of treated water. Contact your State Agricultural Extension Service specialists, equipment manufacturers or other experts for consultation on the suitability of the equipment set up to obtain effective control of the target insect-pests.

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. Failure to cease application during a mechanical stoppage may result in undesirable residues to adjacent areas.

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 coint 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 to treatment, AVENGER BOLD S3 should be applied continuously for the duration of the water application. AVENGER BOLD S3 should be diluted in sufficient volume to ensure accurate application over the area to be treated. When using chemication, a minimum of 0.5 inch per acre of irrigation water is recommended. Agitation generally is not required when a suitable diluent is used. A diluent test should be conducted to ensure that phase separation will not occur during dilution and application. Failure to achieve a uniform dilution throughout the time of application may result in undesirable residues or less than desirable control.

COTTON (PHI 14 DAYS).

PEST		USE RATES	
PESI	FI oz/Acre	Pounds ai/Acre	
Bandedwinged-whitefly Boll weevil Cotton aphid Cotton fleahopper Lygus spp. Plant bugs (excludes <i>Lygus hesperus</i>) Southern garden leaf hopper Stink bugs spp.	14-26	.0815	
Beet armyworm Bollworm Cabbage looper Cotton leaf perforator Cutworm spp. European com borer Fall armyworm Pink bollworm Saltmarsh caterpillar Tobacco budworm Thrips spp. Whitefly Yellow striped armyworm	20-26	.1215	

Restrictions: Preharvest Interval (PHI): 14 days. Minimum interval between applications: 7 days.

Maximum amount of AVENGER BOLD S3 allowed per season: 79,36 oz (0,62 lb ai/A).

Maximum amount of Bifenthrin allowed per season: 0.5 lb ai/A.

Maximum amount of Imidacloprid allowed per season: 0.16 lb ai/A.

DO NOT graze livestock in treated areas or cut treated crops for feed.

DO NOT make more than 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season.

APPLICATION INSTRUCTIONS: Application in Water: Apply in a minimum of 5 gallons per acre with ground equipment or 1 gallon per acre by aircraft. When applying by air, one guart of emulsified oil may be substituted for one quart of water in the finished spray. ULV Application; Apply the listed rate of AVENGER BOLD S3 in refined vegetable oil in a minimum of 1 quart of finished spray per acre with aircraft calibrated to give adequate coverage. To Control Boll Weevil: Apply this product at an interval of 3 to 4 days until pest numbers are reduced to acceptable levels, To Control Aphids, Apply when pest first appears. Repeat as necessary to maintain control. Higher rates will be required once a damaging threshold is established.

DEANIIT 1 (DUI 14 DAVC)

FEANOT (FRI 14 DATS)		
PEST	USE RATES	
PESI	FI oz/Acre	Pounds Al/Acre
Aphid Beet armyworm Corn earworm Cutworm spp. Fall armyworm Grasshoppers Green cloverworm Leaf hoppers Lesser cornstalk borer Loopers Rednecked peanut worm Southern armyworm Southern armyworm Southern corn rootworm Spider mites Stink bugs Threecornered alfalfa hopper Thrips Velvetbean caterpillar Whiteflies Yellowstriped armyworm	14-22	.08-13

Restrictions: Preharvest Interval (PHI): 14 days.

Minimum interval between applications: 14 days.

Maximum amount of AVENGER BOLD S³ allowed per season: 33.3 oz (0.26 lb ai/A).

Maximum amount of Bifenthrin allowed per season: 0.5 lb ai/A.

Maximum amount of Imidacloprid allowed per season: 0.13 lb ai/A.

APPLICATION INSTRUCTIONS: 1 Use not permitted in California.

Apply foliar treatments in at least 10 gallons per acre with ground equipment at the rate of 11.2 flog (0.08 lb active) per acre at a minimum of 14 day intervals.

DO NOT feed preen immature plants and peanut hav to livestock.

POTATO (PHI 21 days) (Foliakusės)		
	USE RATES	
PEST	FI oz/Acre	Pounds ai/Acre
	FOLIAR APPLICATION	
Aphid spp. Leafhopper spp.	14-24	.0814
Banded cucumber beetle Colorado potato beetle Cucumber beetle European corn borer Grasshopper spp. Looper spp. Flea beetle spp. June beetle Potato psyllid Sugarcane beetle Sweetpotato flea beetle Sweetpotato weevil Tuberworm Whitefringed beetle Whitefringed beetle Whitefly	20-24	.1214

Restrictions: Preharvest Interval (PHI) 21 Days
Minimum interval between applications: 7 Days
Minimum interval between applications: 7 Days
Minimum interval between applications: 7 Days
Maximum amount of AVENGER BOLD S* allowed per season: 0.20 Ib ai/A.
Maximum amount of Jeffenthrin allowed per season: 0.20 Ib ai/A.
Maximum amount of AVENGER BOLD S* per Foliar Application: 12.28 fl oz/A (0.05 Ib ai/A of Bifenthrin and 0.05 Ib ai/A of Imidacloprid)
Maximum amount of AVENGER BOLD S* per Season: 5.12 fl oz/A (0.20 Ib ai/A of Bifenthrin and 0.20 Ib ai/A of Imidacloprid).
Maximum amount of AVENGER BOLD S* per Season: 5.12 fl oz/A (0.20 Ib ai/A of Bifenthrin and 0.20 Ib ai/A of Imidacloprid).
The standard of the st

Foliar Application: Applyin a minimum of 5 gallons per acre with ground equipment or 1 gallon per acre by aircraft. When applying by air, 1 quart of emulsified oil may be substituted for one quart of water in the finished spray. Thorough coverage is essential to achieve control.

LEGUME VEGETABLES (Except Soybeans)

DRIED BEANS AND PEAS (PHI 14 DAYS for dried shelled peas or beans)

Include: Dried cultivars of bean (Lupinus spp.) (Phaseolus spp.); and any one (includes grain lupin, sweet lupin, dried cultivar of pea (Pisum white lupin, and white sweet lupin); (Phaseolus spp.) (includes field bean, kidney bean, lima bean(dry), navy bean, pinto bean, tepary bean; bean (Vigna spp.) (includes adzuki bean, blackeyed pea, catjang, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea. urd bean; broad bean (dry): chickpea: quar: lablab bean; lentil: pea (Pisum spp.) (includes field pea; pigeon pea.)

Pest	USE RATES		USE RATES
	FI oz/Acre	Pounds Al/Acre	
Aphid spp. Grasshopper Leafhopper spp. Lygus spp. Thrips (adult) (foliage feeding)	14-22	.08-13	
Alfalfa caterpillar Armyworm spp* Bean leaf beetle Cloverworm Corn crotworm (adult) Cutumber beetle Cutworm spp. European corn borer Fiee beetle spp. Japanese beetle (adult) June beetle (adult) June beetle (adult) Looper spp. Mexican bean beetle Pea leaf weevil Pea weevil Sap beetle (adult) Saltmarsh caterpillar Siltmarsh caterpillar Siltmarsh caterpillar Threecomered alfalfa hopper Webworm Whitefly	22	.13	

Restrictions: Preharvest Interval (PHI): 14 Days

Minimum interval between applications: 7 Days
Maximum amount of *AVENGER BOLD S*³ allowed per season: 33,6 oz (0.26 lb Al per acre)

Maximum, amount of Bifenthrin allowed per season: 0.13 lb ai/A. Maximum amount of Imidacloprid allowed per season: 0.13 lb ai/A.

REMARKS: Apply in a minimum of 2 gallons of finished spray per acre by air or in a minimum of 10 gallons per acre with ground equipment. When applying by air, 1 to 2 quarts of emulsified oil may be substituted for 1 to 2 quarts of water, in the finished spray, Thorough coverage is essential to achieve control.

* Including all armyworm pests except Beet armyworm.

SUCCULENT BEANS AND PEAS (PHI 7 DAYS): Crops in the Succulent Pea and Bean group, Pea (Pisum spp.): Dwarf pea, Edible-pod pea, English pea, Garden pea, Green pea, Snow pea, Sugar snap pea, Pigeon pea; Bean (Phaseolus spp.): Broadbean (succulent), Lima bean (green), Runner bean, Snap bean, Wax bean; Bean (Vigna spp.): Asparagus bean, Blackeyed pea, Chinese longbean, Cowpea, Moth bean, Southern pea, Yardlong bean, Jackbean, Soybean (immature seed) Sword bean.

	USE RATES	
PEST	FI oz/Acre	Pounds Al/Acre
Aphid spp. Grasshopper Leafhopper spp. Lygus spp. Thrips	14-22	.0819
Alfalfa caterpillar Bean leaf beetle Beet armyworm Clovenvorm Corn canvorm Corn rootworm (adult) Cucumber beetle Cuttworm sp. European corn borer Fall armyworm Flea beetle Japanese beetle (adult) Looper spp. Pea leaf weevil Pea weevil Sap beetle (adult) Southern armyworm Webworm Wellowstriped armyworm	20-22	.1213

Restrictions: Preharvest Interval (PHI): 7 days.

Minimum interval between applications: 7 days.

Maximum amount of AVENGER BOLD S3 allowed per season: 33.2 oz (0.26 lb ai/A).

Maximum amount of Bifenthrin allowed per season: 0.20 lb ai/A.

Maximum amount of Imidacloprid allowed per season: 0.13 lb ai/A.

REMARKS: Application in Water: Apply in a minimum of 5 gallons per acre with ground equipment or 1 gallon per acre by aircraft. When applying by air, one Quart of emulsified oil may be substituted for one quart of water in the finished spray.

SOYBEANS (PHI 21 DAYS)		
PEST	USE RATES	
PESI	FI oz/Acre	Pounds Al/Acre
Alfalfa caterpillar Aphids Aphids Aster leafhopper Bean leaf beetle Beet armyworm* Cloverworm Corn eanworm Corn rootworm adult Cucumber beetles Cuttworms European corn borer Fall armyworm Flea beetle Grasshoppers Imported cabbageworm Japanese beetle adult Leaf hoppers Leafminer Loopers Lygus spp. Mexican bean beetle (Adult) Pea ueaf weevil Pea weevil Plant bug Saltmarsh caterpillar Sap beetle Southern armyworm Stink bugs Tarnished plant bug Thrips Thobacco budworm* Twospotted spider mite Webworms Western bean cutworm Whitefly Yellowstriped armyworm	14-24	.0814

Restrictions: Preharvest Interval (PHI): 21 days.

*Use not permitted in California.
Apply a maximum of two applications per season.
Minimum interval between applications; 30 days.
Maximum amount of Bifenthin allowed per season: 24.4 oz (0, 19 lb Al/A).
Maximum amount of Bifenthin allowed per season; 0.14 lb Al/A.
Maximum amount of Indicational allowed per season; 0.3 lb Al/A.

TOBACCO (PHI 14 DAYS)

PEST	USE RATES	
PESI	FI oz/Acre	Pounds Al/Acre
Lygus spp. Aphid spp. Stink bug spp. Thrips	14-24	.0814
Armyworm spp. Chinch bugs Cutworm spp. Flea beetle (Adults) Grasshoppers Japanese beetles Stalkborers Whiteflies	20-22	.12-,18

Restrictions: Preharvest Interval (PHI): 14 days.

Minimum interval between applications: 7 days.

Maximum amount of *AVENGER BOLD S*³ allowed per season: 51.2 oz (0.4 lb ai/A).

Maximum amount of Bifenthrin allowed per season: 0.30 lb ai/A.

Maximum amount of Imidacloprid allowed per season: 0.28 lb ai/A.

Apply a maximum of 2 applications per season.

DO NOT apply later than layby.

REMARKS: Application in Water: Apply, in a minimum of 10 gallons per acre with ground equipment or 5 gallon per acre by aircraft. When applying by air, 1 gt of emulsified oil may be substituted for 1 gt of water in the finished spray.

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURES: Keep out of reach of children and animals. Store in original containers only, in a cool, dry place and avoid excess heat. DO NOT freeze. **DO NOT** store below 40 °F. Carefully open containers.

If crystals are observed, warm material to above 60 °F by placing container in warm location. Shake or roll container periodically to redissolve solids.

After partial use, replace lids and close tightly. DO NOT put concentrate or dilute material into food or drink containers. DO NOT contaminate other pesticides, fertilizers, water, food or feed by storage or disposal

In case of spill, avoid contact, isolate area, and keep out animals and upprotected persons. Confine spills.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter, or commercial clay, if dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

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

Nonrefillable container: DO NOT reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact The Agricultural Container Recycling Council (ACRC) at www.acrecycle.org.

Triple rinse or pressure rinse container or equivalent) promptly after emptying. If recycling is not available puncture and dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities by burning. If burned stay out of smoke.

For packages up to 5 gallons. 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 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal, Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 5 gallons and less than 56 gallons; Triple rinse as follows; Empty the remaining contents into application equipment or a mix tank. Fill the container 14 full with water, Replace and tighter 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For packages greater than 56 gallons: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank, Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

For refillable containers: Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container, Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of INNVICTIS CROP CARE, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold INNVICTIS CROP CARE. LLC and Seller harmless for any claims relating to such factors.

INNVCTIS CROP CARE, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose's state 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 this product contrary to tabel instructions, or under ahonemal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or INNVCTIS CROP CARE, LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, INNVCTIS CROP CARE, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither INNVICTIS CROP CARE, LLC nor Selier shall be liable for any incidental, chosequential or special damages resulting from the use or handling of this product. To the extent consistent with applicable law, the exclusive remedy of the user or remover, and the exclusive liability of innvictis grop care, llc and seller for any and all claims, losses, injuries or damages (including claims based on Breach of Warranty, contract, negligence, tort, strict liability or otherwise) resulting from the use or handling of this product, shall be the return of the purchase price of the product or at the return of innvictis grop care, lice or seller. The replacement of the product.

INNVICTIS CROP CARE, LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of INNVICTIS CROP CARE, LLC.

