279-3329

02/22/2011



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 22, 2011

Jill Holihan FMC Corporation 1735 Market Street Philadelphia, PA 19103

Subject:

Amendment: Revised Maximum Usage Table and Adding additional Pests F6126 EW Insecticide EPA Reg. No. 279-3329 Your Submission Dated November 22, 2010

Dear Ms. Holihan:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander at Alexander.bewanda@epa.gov or (703) 305-7460.

Sincerely,

branda Alexander Sor

Richard Gebken Product Manager Insecticide Branch Registration Division (7505P)

Enclosure

RESTRICTED USE PESTICIDE

Toxic 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 certificate.

F6126 EW Insecticide

EPA Reg. No. 279-3329

EPA Est. 279-

Active Ingredients:	By Wt.
Zeta-Cypermethrin*	
Bifenthrin**	9.72%
Other Ingredients***:	<u>87.04%</u>
-	100.0%

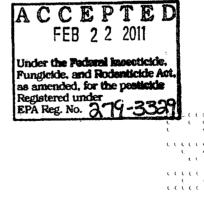
F6126 EW™ contains 1.14 pounds active ingredients per gallon. * *Cis/trans* isomer ratio: Max 75% (±) *cis* and Min. 25% (±) *trans* ** *Cis* isomers 97% minimum; *trans* isomers 3% maximum. *** Contains Petroleum Distillates

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U.S. Patent No. Pending

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

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.)



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FMC Corporation Agricultural Products Group Philadelphia PA 19103

	FIRST AID
IF SWALLOWED	Immediately call a poison control center or doctor. 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 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center for treatment advice.
	NOTE TO PHYSICIAN

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Contains petroleu	m distillates.	Vomiting	may	cause	aspiration
pneumonia.					

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-(800)-331-3148 for Emergency Assistance.

See other panels for additional precautionary information.

PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals) Warning

May be fatal if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap 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:

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

Handlers who may be exposed to the dilute through application or other tasks must wear: Long-sleeved shirt and long pants, chemical-resistant gloves such as Barrier Laminate; or Butyl, Nitrile, or Neoprene Rubber \geq 14 mls; or Viton \geq 14 mls, and shoes plus socks. Handlers who may be exposed to the concentrate through mixing, loading, application or other tasks must wear: Long-sleeved shirt and long pants, chemical-resistant gloves such as Barrier Laminate; or Butyl, Nitrile, or Neoprene Rubber \geq 14 mls; or Viton \geq 14 mls, and shoes plus socks and protective eyewear.

User Safety Requirements

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.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations

Wash thoroughly with soap and water after handling. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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. CLICCI I CLI CL

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Engineering Control Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (540CFR 170.240(d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

Environmental Hazards

This pesticide is extremely toxic to fish, aquatic invertebrates, oysters and shrimp. 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 apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

The use of F6126 EW is prohibited in areas where its application may result in exposure to endangered species. Prior to use in a particular county contact the local extension service for procedures and precautions to use to protect endangered species

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 if bees are visiting the treatment area.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE Restricted Use Pesticide

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

Resistance. Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this 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 may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural 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 Viton, and shoes plus socks.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed, or other pesticides or fertilizers by storage and disposal.

Pesticide Storage

Do not freeze. Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call CHEMTREC (Transportation and Spills): (800) 424-9300.

To confine spill: Dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling

Nonrefillable Container.

Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows:

For containers equal to 5 gallons or less: 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.

For containers greater than 5 gallons: Empty the 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 for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Refillable/Returnable Container.

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% 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.

Then offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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. Do not apply this product through any other type of irrigation system. Do not connect any irrigation system (including greenhouse systems) used for pesticide application to a public water system.

Crop injury, lack of effectiveness, or illegal 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. 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.

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 also 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 that 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.

F6126 EW Insecticide should be applied continuously for the duration of the water application. F6126 EW Insecticide should be diluted in sufficient volume to insure accurate application over the area to be treated.

Use the appropriate amount of water to carry the product to the target pest. Agitation is not required when a suitable diluent is used.

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 aquatic habitat (such as, but not limited to, lakes; reservoirs; rivers; permanent streams; marshes or natural ponds; estuaries; and commercial fish farm ponds).

Only apply products containing zeta-cypermethrin and 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. 21pp. http://www.in.nrcs.usda.gov/technical/agronomy/newconbuf.pdf.

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, permanent 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, permanent 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, permanent 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 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 votices. 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.

GENERAL INSTRUCTIONS

Use low rate under light to moderate infestation. Higher rates should be used under heavy insect pressure. The rate of application is variable according to insect pressure, timing of spray and field scouting. Do not exceed maximum allowable rate.

In New York State this product may not be applied within 100 feet (using ground equipment) to 300 feet (using aerial equipment) of coastal marshes or streams that drain into coastal marshes.

Rotational Crops

Crops for which bifenthrin and zeta-cypermethrin tolerances exist may be rotated at any time. All other crops may be rotated 30 days following the final application of F6126 EW Insecticide.

Tank-Mixture

F6126 EW Insecticide may be applied in tank mixtures with other products approved for use on, Cotton, Corn, Eggplant, Peppers, Tomatoes, Head Lettuce, Head & Stem Brassica, Succulent Peas & Beans, and Pecans. Observe all restrictions and precautions that appear on the labels of these products. Test for compatibility of products before mixing.

F6126 EW Insecticide contains the pyrethroids zetacypermethrin and bifenthrin.

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Maximum Usage When Applying Zeta-Cypermethrin and Cypermethrin Products to the Same Crop Within the Same Season.

Do not apply more than the maximum seasonal total for either zetacypermethrin or cypermethrin products when used alone; do not apply more than the combined maximum seasonal total for both products as outlined in the table below.

			Seasonal To ai/acre)	otal	Maximum Seasonal Total (Ibs ai/acre) When Applying Cypermethrin and Zeta-cypermethrin Products to the Same Crop	Maximum Seasonal Total (Ibs ai/acre) When Applying Zeta-cypermethrin Products to the Same Crop
	Z	eta-cypermethrin	*	Cypermethrin**	Zeta-cypermethrin* plus	Zeta-cypermethrin*
Crop	Mustang	Mustang Max	F6126 EW		Cypermethrin **	
Canola	0.3	0.15	0.0265	NA	NA	0.3
Cotton	0.3	0.15	0.1125	0.6	0.6	0.3
Field Corn	0.2	0.10	0.10	NA	NA	0.2
Sweet Corn	0.3	0.15	0.067	NA	NA	0.3
Peanut	0.3	0.15	0.1	NA	NA	0.3
Potato	0.3	0.15	0.1125	NA	NA	0.3
Soybeans	0.3	0.15	0.1	NA	NA	0.3
Cucurbits	0.3	0.15	0.1	NA	NA	0.3
Eggplant, okra, pepper	0.3	0.15	0.067	NA	NA	0.3
Tomato	0.3	0.15	0.1	NA	NA	0.3
Head Lettuce	0.3	0.15	0.1125	0.6	0.6	0.3
Head and Stem Brassica	0.3	0.15	0.1125	0.6	0.6	0.3
Leafy Brassica	0.3	0.15	0.1125	NA	NA	0.3
Dried and Succulent Peas and Beans	0.3	0.15	0.067	NA	NA	0.3
Root and tuber vegetables	0.3	0.15	0.1125	NA	NA	0.3
Blueberries	0.3	0.15	0.1125	NA	"NA	0.15
Caneberries	0.3	0.15	0.067	NA	NĂ	0.15
Grape	0.3	0.15	0.025	NA	NA	0.15
Tree nuts	0.25	0.125	0.1125	0.5	0.5	0.25

* Mustang or Fury (1.5 EW or 1.5 EC); Mustang Max (0.8 EC or 0.8 EW); F6126 EW; or any zeta-cypermethrin product approved for crop use. ** Any cypermethrin product approved for crop use.

NA = Not Applicable.

Maximum Usage When Applying Bifenthrin Products to the Same Crop Within the Same Season.

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	She had	Maximum Seasonal Total (Ibs ai/acre)			
Crop	Bife	nthrin	When Applying Bifenthrin * Products Plus F6126 EW to the		
	F6126 EW	Bifenthrin *	Same Crop		
Canola	0.08	0.08	0.08		
Cotton	0.3375	0.50	0.50		
Field Corn	0.30	0.30	0.30		
Sweet Corn	0.20	0.20	0.20		
Peanut	0.3	0.5	0.5		
Potato	0.3375	0.5	0.5		
Soybeans	0.3	0.3	0.3		
Cucurbits	0.3	0.3	0.3		
Eggplant, okra, pepper	0.20	0.20	.20		
Tomato	0.315	0.32	0.32		
Head Lettuce	0.3375	0.50	0.50		
Head and Stem Brassica	0.3375	0.50	0.50		
Leafy Brassica	0.3375	0.4	0.4		
Dried and Succulent Peas and Beans	0.20	0.20	0.20		
Root and tuber vegetables	0.3375	0.5	0.5		
Blueberries	0.3375	0.5	0.5		
Caneberries	0.2	0.2	0.2		
Grape	0.075	0.1	0.1		
Tree nuts	0.3375	0.50	0.50		

FIELD CROPS

Canola, Crambe and Rapeseed (PHI 35 days)

Pests Controlled	Rate of Application
Cutworm spp. Flea beetle	2.8 - 5.95 ounces (0.025 - 0.053 pounds active) per acre
Aphid spp. Armyworm, fall* Armyworm, southern Armyworm, true Armyworm, yellowstriped Diamondback moth** Fleahopper Grasshopper Looper spp. Seedpod weevil Stinkbug spp.	4.5 – 5.95 ounces (0.04 – 0.053 pounds active) per acre
RESTRICTIONS	

PHI: Do not apply within 35 days of harvest.

Application Interval: Do not make applications less than 14 days apart.

Maximum Amount per Application: Do not apply more than 5.95 ounces of product or 0.053 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 11.9 ounces of product or 0.106 pound active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Remarks

Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels.

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 10 gallons by ground and 2 gallons by air).

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for these pests. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the the resistance management statement in the DIRECTION FOR USE section of this label.

Cotton (14 day PHI)

Pests	Rate of Application
European Corn Borer	3.9 – 11.2 ounces
Grasshoppers	(0.035 - 0.10
Soybean (Banded) Thrips	pounds active) per
Tobacco Thrips	acre
Armyworm, Fall*	5.6 - 11.2 ounces
Armyworm, Yellowstriped	(0.05 – 0.10 pounds
Bagrada bug	active) per acre
Boll Weevil	
Bollworm	
Cabbage Looper	
Cotton Aphid	
Cotton Fleahopper	
Cotton Leafperforator	
Cutworms	
Saltmarsh Caterpillar	
Southern Garden Leafhopper	
Stink Bugs	
Tobacco Budworm*	
Carmine Spider Mite	11.2 ounces
Lygus Species	(0.10 pounds active)
Pink Bollworm	per acre
Twospotted Spider Mite	
Whitefly	<u> </u>

RESTRICTIONS – Cotton

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.5 ounces of product or 0.45 pounds of active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Do not graze livestock in treated areas or cut treated crops for feed.

REMARKS - Cotton

F6126 EW insecticide may be applied in water or refined vegetable oil (soybean/cottonseed).

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, 1 quart of emulsified oil may be substituted for one quart of water in the finished spray.

ULV Application: Apply the recommended rate of F6126 EW Insecticide 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 F6126 EW Insecticide at an interval of 3 to 4 days until pest numbers are reduced to acceptable levels.

To Control Mites and Aphids: Apply when pests first appear. Repeat as necessary to maintain control. Do not exceed maximum allowable rate.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

Field Corn (Grain and Silage), Popcorn, Field Corn Grown for Seed (At Plant Use)

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Pests		Rate of Application	
Armyworm spp. (in armyworm)	cluding : true		
Common Stalk Bor	er		
Cutworm spp. (incl			
cutworm, Black cut		4.5 – 11.2 ounces	
Seed cord maggot	·	(0.04 – 0.10 pounds active) per acre	
Root aphids (includ	ting: Corn root	active) per acte	
aphid)			
White grub			
Wireworm spp. RESTRICTIONS			
	within 20 days of her	avoot for aroin and	
stover and 60 days	within 30 days of har of harvest for forag	e.	
Maximum Amoun	t per Application:	Do not apply more und active ingredient	
per acre as an at-p	lant application.	and active ingredient	
Maximum Amour	nt of F6126 EW Inse	ecticide allowed per	
0.40 pounds active	pply more than 44.8 ingredient per acre	ounces of product or per season including product.	
at-plant plus foliar	applications for this	product.	
Refer to the maxi	num usage tables	when applying more	
		eta-cypermethrin or	
bifenthrin to this	crop.		
Use of this product on corn is prohibited in all coastal			
Use of this produc	ct on corn is probil	hited in all coastal	
Use of this produ- counties.	ct on corn is prohil	bited in all coastal	
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counties. REMARKS For Seed cord ma Wireworms: Apply over the open furro gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre.	Iggot, Root aphids in-furrow or in a 3 - w) at planting in a m op. and Cutworm s in a 5 – 7 inch band broadcast in a minin	White grubs and - 4 inch T-Band (band hinimum of 2 – 7 op: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per	
counties. REMARKS For Seed cord ma Wireworms: Apply over the open furro gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre. Use higher recomm	Iggot, Root aphids in-furrow or in a 3 - w) at planting in a m op. and Cutworm s in a 5 – 7 inch band broadcast in a minin	White grubs and - 4 inch T-Band (band hinimum of 2 – 7 op: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per	
counties. REMARKS For Seed cord ma Wireworms: Apply over the open furro gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre. Use higher recomm	Iggot, Root aphids in-furrow or in a 3 - w) at planting in a m op. and Cutworm s in a 5 – 7 inch band broadcast in a minin	White grubs and - 4 inch T-Band (band hinimum of 2 – 7 op: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per	
counties. REMARKS For Seed cord ma Wireworms: Apply over the open furro gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre. Use higher recomm control.	Iggot, Root aphids (in-furrow or in a 3 - w) at planting in a m op. and Cutworm sp in a 5 – 7 inch band broadcast in a minim nended dosage for in	White grubs and - 4 inch T-Band (band ininimum of 2 – 7 pp: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per ncreased residual pest	
counties. REMARKS For Seed cord ma Wireworms: Apply over the open furro gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre. Use higher recomm control.	Aggot, Root aphids / in-furrow or in a 3 - iw) at planting in a m op. and Cutworm sp in a 5 – 7 inch band broadcast in a minim nended dosage for in Ounces / 1000	White grubs and - 4 inch T-Band (band inimum of 2 – 7 pp: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per ncreased residual pest Pounds Active /	
counties. REMARKS For Seed cord ma Wireworms: Apply over the open furror gallons per acre. For Armyworm sp on the soil surface gallons per acre or acre. Use higher recommon control. Row spacing (inches)	19got, Root aphids / in-furrow or in a 3 - iw) at planting in a m op. and Cutworm sp in a 5 – 7 inch band broadcast in a minin hended dosage for in Ounces / 1000 linear feet	White grubs and - 4 inch T-Band (band inimum of 2 – 7 pp: Apply at planting in a minimum of 2 – 7 mum of 10 gallons per ncreased residual pest Pounds Active / 1000 linear feet	

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Pests	Rate of Application
Army Cutworm Bean Leaf Beetle Common Stalk Borer Cutworm Species Flea Beetle Grasshoppers Green Cloverworm Hop Vine Borer Western Bean Cutworm	2.8 – 6.7 ounces (0.025 – 0.06 pounds active) per acre
Aphid Species Armyworm, Fall* Armyworm, Southern Armyworm, Southern Armyworm, True Armyworm, Yellowstriped Cereal Leaf Beetle Chinch Bug Corn blotch leafminer (adult) Corn Earworm Corn Leaf hopper Corn Rootworm Adult Corn Silk Fly Cucumber Beetle Adult European Corn Borer False Chinch Bug Greenbug Hornworms Japanese Beetle Adult Meadow Spittlebug Sap Beetle Souther Corn Leaf Beetle Southwestern Corn Borer Stinkbugs Tobacco Budworm**	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Banks Grass Mite Carmine Mite Lygus Species Twospotted Spider Mite	11.2 ounces (0.10 pounds active) per acre

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 44.8 ounces of product or 0.4 pounds of active ingredient per acre per season, including atplant plus foliar applications.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Do not apply within 30 days of harvest for grain and stover and 60 days for forage.

Do not graze livestock in treated areas or cut treated crops for feed within 30 days of the last application.

Use of ultra low volume (ULV) application on corn is prohibited.

Do not make aerial or ground applications to corn if heavy rainfall is imminent.

Use of F6126 EW Insecticide on corn is prohibited in all coastal counties.

REMARKS – Field Corn

General: Apply in a minimum of 2-5 gallons of finished spray per acre by aircraft or in a minimum of 10 gallons per acre with ground equipment. To improve control by aircraft, use 5 gallons of finished spray per acre particularly when initial populations are heavier than normal. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray. Thorough coverage is essential to achieve control.

To control ear-attacking pests: Apply F6126 EW Insecticide just before silking and repeat as necessary to maintain control. Do not exceed maximum allowable rate.

Southwestern Corn Borer, European Corn Borer: Make application for corn borer control with initial application at or shortly before egg hatch.

For control of other insect pests: Apply when pests first appear and repeat as necessary. Do not exceed maximum allowable rate.

For Control of Mites:

Apply for Banks Grass Mite control when colonies first form prior to leaf damage or discoloration and before dispersal above the bottom third of the plant.

For Twospotted Spider Mite and Carmine Mite control, apply when colonies first form prior to leaf damage or discoloration and before widespread mite dispersal throughout the canopy.

Higher rates will be necessary for heavier initial populations and corn under heat or drought stress. Field experience with dimethoate at 0.5 pound active ingredient per acre in tank mixture has demonstrated good control under these conditions. Do not exceed maximum allowable rate.

For mite control in Texas, New Mexico, Oklahoma, and Arizona: Apply in a minimum of 5 gallons of finished spray per acre by aircraft or in a minimum of 10 gallons per acre with ground equipment.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for these pests. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the the resistance management statement in the DIRECTION FOR USE section of this label.

F6126 EW 11/22/2010

Sweet Corn (Grain and Silage), Sweet Corn Grown For Seed. (3 day PHI) (Foliar Use Only)

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Pests	Rate of Application
Aphid spp. Army Cutworm Armyworm, Fall* Armyworm, Southern Armyworm, Species Armyworm, True Armyworm, Yellowstriped Cereal Leaf Beetle Chinch Bug Common Stalk Borer Corn blotch leafminer (adult) Corn Earworm Corn Rootworm Adult Corn Silk Fly Cucumber Beetle Adult Cutworm Species European Corn Borer False chinch bug Flea Beetle Grasshoppers Greenbug Japanese Beetle Adult Leafhoppers Sap Beetle Southern Corn Leaf Beetle Southwestern Corn Borer Stinkbugs Webworms	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Banks Grass Mite Carmine Mite Lygus Species Twospotted Spider Mite	11.2 ounces (0.10 pounds active) per acre

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 29.86 ounces of product or 0.266 pounds of active per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zetacypermethrin or bifenthrin to this crop.

Do not graze livestock in treated areas or cut treated crops for feed within 3 days of the last application.

Apply at a minimum 3 to 5 day intervals or as needed for control.

Use of ultra low volume (ULV) application on corn is prohibited.

Do not make aerial or ground applications to corn if heavy rainfall is imminent.

Use of F6126 EW Insecticide is prohibited in all coastal counties.

REMARKS – Sweet Corn

General: Apply in a minimum of 2 gallons of finished spray per acre by air or in a minimum of 20 gallons per acre with ground equipment. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray. Thorough coverage is essential to achieve control.

To control ear-attacking pests: Apply F6126 EW Insecticide when silking begins and repeat as necessary to maintain control. Do not exceed maximum allowable rate.

Southwestern Corn Borer, European Corn Borer: Make 2 applications for corn borer control with the initial application at or shortly before egg hatch.

For control of other insect pests: Apply when pests first appear and repeat as necessary. Do not exceed maximum allowable rate.

For Control of Mites:

Apply for Banks Grass Mite control when colonies first form prior to leaf damage or discoloration and before dispersal above the bottom third of the plant.

For Twospotted Spider Mite and Carmine Mite control, apply when colonies first form prior to leaf damage or discoloration and before widespread mite dispersal throughout the canopy.

Higher rates will be necessary for heavier initial populations and corn under heat or drought stress. Do not exceed maximum allowable rate.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

Peanut (PHI 14 days)

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Peanut (PHI 14 days)			
Pests Controlled	Rate of Application		
Lesser cornstalk borer**	11.2 ounces		
Thrips (adults)	(0.10 lbs ai/A)		
Spider mite spp.			
Aphid spp.	4.5 – 11.2 ounces		
Armyworm, fall*	4.5 – 11.2 ounces (0.04 – 0.10 pounds		
Armyworm, southern	`active) per acre		
Armyworm, true			
Armyworm, yellowstriped			
Bean leaf beetle			
Corn earworm			
Cutworm spp.	· ·		
Grasshopper spp.			
Green cloverworm			
Leafhopper spp.			
Lesser cornstalk borer			
Looper spp.			
Red-necked peanut worm			
Southern corn rootworm (adult)			
Stinkbug spp			
Threecornered alfalfa hopper			
Vegetable weevil			
Velvetbean caterpillar			
Whitefringed beetle (adult)			
RESTRICTIONS			
RESTRICTIONS			
PHI: Do not apply within 14 days of ha	arvest.		
Application Interval: Do not make ap days apart.	oplications less than 14		
Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.			
Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 44.8 ounces of product or 0.40 pound active ingredient per acre per season.			
	per season.		
Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.			
Do not graze livestock in treated area. Do not use treated vines or hay for animal feed.			
Do not feed green immature plants and peanut hay to livestock.			
Remarks Apply as required by scouting. Timing applications should be based upon ins reaching locally determined economic	g and frequency of sect populations threshold levels		

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Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels. Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 10 gallons by ground and 2 gallons by air). Follow appropriate spray drift precautions on this label.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control. ** Aids in control.

> F6126 EW 11/22/2010 16

Potato (PHI 21 days)	
Pests Controlled	Rate of Application
Cutworm spp. Flea beetle spp. Grasshopper	2.8 - 6.7 ounces (0.025 - 0.06 pounds active) per acre
Aphid spp. Armyworm, fall* Armyworm, southern Armyworm, true Armyworm, yellowstriped Banded cucumber beetle Chinch bug Colorado potato beetle* Cucumber beetle (adult) European comborer False chinch bug Grasshopper spp. Looper spp. Potato leafhopper Sugarcane beetle Sweetpotato flea beetle Sweetpotato weevil (adult) Potato tuberworm**	4.5 - 11.2 ounces (0.04 - 0.10 pounds active) per acre
Plant bug spp. Twospotted spider mite	11.2 ounces (0.10 pounds active) per acre
RESTRICTIONS	<u> </u>
Application Interval: Do not make a days apart. Maximum Amount per Application 11.2 ounces of product or 0.10 pound application.	: Do not apply more than
Maximum Amount of F6126 EW Ins Season: Do not apply more than 50 0.45 pound active ingredient per acres soil applications. Do not make more applications per season.	4 ounces of product or per season, including
Refer to the maximum usage table than one product containing either bifenthrin to this crop.	
Leaves of Root and Tuber vegetable tops) cannot be used for food or feed	s (except sugar beet
Remarks Apply as required by scouting. Timin applications should be based upon ir reaching locally determined economi Apply by ground or air equipment usi obtain full coverage of foliage (minim ground and 3 gallons by air). Follow appropriate spray drift precau	c threshold levels. ng sufficient water to um of 10 gallons by
*Coverage is essential for control of to outbreaks tank mixing with another p this pest is recommended for control.	roduct that is labeled for

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** For Tuberworm control apply prior to harvest or senesce to adults and larvae tuberworms when economic thresholds are met.

Soybeans (21 day PHI)

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Pests	Rate of Application
Bean Leaf Beetle Cutworms Flea beetle Grasshoppers Green cloverworm Painted Lady (Thistle) Caterpillar Silverspotted Skipper	2.8 - 6.7 ounces (0.025 – 0.06 pounds active) per acre
Alfalfa Caterpillar Armyworm, fall* Armyworm, southern Armyworm, southern Armyworm, true Armyworm, yellowstriped Blister Beetle spp. Corn Earworm Corn Rootworm Adult Cowpea Curculio Cucumber Beetle Adult Dectes Stem Borer European Corn Borer False Chinch Bug Grape colaspsis (adult) Hornworms Imported Cabbageworm Japanese beetle Adult Leaf Skeletonizer spp. Leafhoppers Leafminers Adults Lesser Cornstalk Borer Loopers Mexican Bean Beetle Pea Leaf Weevil Saltmarsh Caterpillar. Seedcorn Maggot Adult Soybean Aphid Spittlebug Stink Bug Three-Cornered Alfalfa Hopper Thrips Tobacco Budworm** Velvetbean Caterpillar.	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Lygus Species Whitefly	11.2 ounces (0.10 pounds active) per acre

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RESTRICTIONS

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 44.9 ounces of product or 0.40 pounds of active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Do not make applications less than 30 days apart.

Do not graze or harvest treated soybean forage, straw, or hay for livestock feed.

REMARKS - Soybean

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 10 gallons by ground and 2 gallons by air).

Thorough coverage is essential to achieve control. Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels.

*Coverage is essential for control of this pest. Under heavy outbreak conditions, tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label.

Cucurbits (PHI 3 days)

Including: Cantaloupes, Citron melon; muskmelon; watermelon Chayote (fruit); Chinese waxgourd; Cucumber; gherkin; gourd, edible; Momordica spp.; pumpkin; squash, summer; squash, winter. Pests Rates of Application

	Rates of Application
Aphid spp. Armyworm, fall* Armyworm, southern Armyworm, true Armyworm, yellowstriped	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Bagrada bug Cabbage looper Corn earworm Cucumber beetle	
Cutworm spp. Grasshopper Leafhopper spp.	
Melonworm Pickleworm Rindworm	
Squash bug Squash vine borer Stink bug spp. Tobacco budworm**	
Carmine mite Plant bug spp. Twospotted spider mite Whitefly	11.2 ounces (0.10 pounds active) per acre
RESTRICTIONS PHI Do not apply within 3 days of harvest	
Application Interval: Do not make a days apart.	applications less than 7

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient

Maximum Amount of F6126 EW insecticide allowed per Season: Do not apply more than 44.8 ounces of product or 0.40 pound active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Do not make more than two applications after bloom.

Remarks

per application.

Apply in a minimum of 5 gallons of finished spray per acre by air or in a minimum of 20 gallons per acre with ground equipment. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray. Thorough coverage is essential to achieve control.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label. Eggplant, Ökra, Pepper (Bell & Non-Bell) and Pepino (7 day PHI)

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Pests	Rate of	
Armyworm, Fall*	Application	
Armyworm, Faii" Armyworm, Southern		
Armyworm, True		
Armyworm, Yellowstriped		
Bagrada bug		
Cabbage Looper		
Celery Leaf Tier		
Colorado Potato Beetle**		
Corn Earworm		
Cucumber Beetle		
Cutworm Species		
European Corn Borer Flea Beetle	4.5 - 11.2 ounces	
Garden Webworm	(0.04 ~ 0.10	
Grasshoppers	pounds active) per	
Hornworms	acre	
Leafhopper Species		
Meadow Spittlebug		
Pepper Maggot Adult	1	
Pepper Weevil		
Southwestern Corn Borer		
Stink Bug Tobacco Budworm		
Tomato Fruitworm		
Tomato Hornworm		
Tomato Pinworm		
Vegetable Leafminer		
Banks Grass Mite		
Carmine Mite		
Lygus Species	11.2 ounces	
Pacific Spider Mite	(0.10 pounds	
Thrips Species	active) per acre	
Psyllid Species Twospotted Spider Mite		
Twospotted Spider Mite Whitefly		
RESTRICTIONS – Eggplant	-	
Maximum Amount per Application: than 11.2 ounces of product or 0.10 p ingredient per application.	Do not apply more ound active	
Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 29.86 ounces of product or 0.266 pounds active per acre per season.		
Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.		
Do not make applications less than 7	days apart.	
REMARKS – Eggplant		
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, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.		
Thorough coverage is essential to achieve control. *Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control. **Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label.		

Tomato (1 day PHI)

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Pests	Rate of Application
Armyworm, Fall*	Approducti
Armyworm, Southern	
Armyworm, Yellowstriped	
Armyworm, True	
Bagrada bug	
Cabbage Looper	
Celery Leaf Tier	
Colorado Potato Beetle**	
Corn Earworm	
Cucumber Beetle	
Cutworm Species	
European Corn Borer	15 110
Flea Beetle	4.5 – 11.2 ounces
Garden Webworm	(0.04 – 0.10
Grasshoppers	pounds active) per
Homworms	acre
Leafhopper Species	
Meadow Spittlebug	
Pepper Maggot Adult	
Pepper Weevil	
Southwestern Corn Borer	
Stink Bug	
Tobacco Budworm**	
Tomato Fruitworm	
Tomato Hornworm	
Tomato Pinworm	
Vegetable Leafminer	
Banks Grass Mite	
Carmine Mite	
_ygus Species	11.2 ounces
Pacific Spider Mite	(0.10 pounds
Thrips Species	active) per acre
Psyllid Species	douro, por doro
Twospotted Spider Mite	
Whitefly	
RESTRICTIONS Tomato	
Maximum Amount per Application: han 11.2 ounces of product or 0.10 p ingredient per application.	Do not apply more oound active
Maximum Amount of F6126 EW Ins Season: Do not apply more than 47. or 0.42 pounds of active ingredient pe	15 ounces of product
Refer to the maximum usage tables more than one product containing cypermethrin or bifenthrin to this o	either zeta-
Do not make more than four applicati	ons per season.
Do not make applications less than 1	0 days apart.
REMARKS – Tomato	
Apply in water as necessary for insec minimum of 15 gallons of finished spr ground equipment and 2 gallons per a	ay per acre with
Thorough coverage is essential to ac *Coverage is essential for control of t outbreaks tank mixing with another pr for this pest is recommended for cont	his pest. Under heavy roduct that is labeled
**Pyrethroid resistance is common fo consult your local or state agricultural to determine if resistance pest popula If so refer the resistance managemen DIRECTION FOR USE section of this	authority ations are in your area. It statement in the

Head Lettuce (7 day PHI)

Pests	Rate of Application
Aphid Species Armyworm, fall* Armyworm, southern Amryworm, true Armyworm, true Bagrada bug Chinch bug Corn Earworm Crickets Cucumber Beetle Cutworm Species Diamondback Moth** Flea Beetle Imported Cabbageworm Leafhopper Species Leafminer (adults) Loopers Saltmarsh Caterpillar Stink Bug Tobacco Budworm**	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Carmine Mite Lygus Species Onion Thrips Twospotted Spider Mite Whitefly	11.2 ounces (0.10 pounds active) per acre

RESTRICTIONS – Head Lettuce

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.5 ounces of product or 0.45 pounds of active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zetacypermethrin or bifenthrin to this crop.

Do not make applications less than 7 days apart.

REMARKS - Head Lettuce

Apply in water as necessary for insect control using a minimum of 15 gallons of finished spray per acre with ground equipment and 5 gallons per acre by air. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.

Thorough coverage is essential to achieve control.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label. Head & Stem Brassica (7 day PHI)

(including, but not limited to: Broccoli; Chinese Broccoli (gai lon, white flowering broccoli); Brussels Sprouts; Cauliflower; Cavalo broccolo; Kohlrabi; Cabbage; Chinese Cabbage (napa)).

Pests	Rate of Application
Aphid Species Armyworm, fall* Armyworm, southern Armyworm, southern Armyworm, true Armyworm, yellowstriped Bagrada bug Click Beetle(wireworm adult) Corn Earworm Crickets Cucumber Beetle Cutworm Species Diamondback Moth** Flea Beetle Grasshoppers Imported Cabbageworm Leafhopper Species Leafminer Species Leafminer Species Loopers Saltmarsh Caterpillar Southern Cabbageworm Stink Bug Tobacco Budworm**	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Banks Grass Mite Cabbage Webworm Carmine Mite Lygus Species Pacific Spider Mite Thrips Species Twospotted Spider Mite Whitefly	11.2 ounces (0.10 pounds active) per acre
RESTRICTIONS – Head & Stem Brassica Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.	

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.5 ounces of product or 0.45 pounds of active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Do not make more than 5 applications after bloom.

Do not make applications less than 7 days apart.

Do not apply within 7 days of harvest.

REMARKS – Head & Stem Brassica

Apply in a minimum of 5 gallons of finished spray per acre by air or in a minimum of 15 gallons per acre with ground equipment. When applying by air, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.

Thorough coverage is essential to achieve control. *Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label.

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Leafy Brassica (PHI 7 days) Including: Broccoli raab; cabbage, Chinese (bokchoy); collards; kale; mizuna; mustard greens; mustard spinach; rape greens

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Aphid spp. 4.5 - 11.2 ounces (0.04 - 0.10 pounds active) per acre Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, yellowstriped Bagrada bug Cabbageworm Cilck beetle (wireworm adult) Corn earworm Crickets Cucumber beetle (adult) Cuumber beetle (adult) Luadmondack moth** Flea beetle spp. Grasshopper spp. Imported cabbageworm Japanese beetle (adult) Leafminer (adult) Looper spp. Saltmarsh caterpillar Stinkbug spp. Thrips Those beetle (adult) 11.2 ounces (0.10 pounds active) per acre Pacific spider mite 11.2 ounces (0.10 pounds active) per acre RestrictTiONS PHI: Do not apply within 7 days of harvest. Application Interval: Do not make applications less than 7 days apart. Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pound active ingredient per acre per season. Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop. Remarks Apply as required by scouting. Timing and frequency of applica	Pest Controlled	Rate of Application	
Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, true Armyworm, true Armyworm, true Armyworm, true Armyworm, true Armyworm, true Armyworm, true Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Armyworm, southern Cick beel (wireworm adult) Corn earworm Crickets Cucumber beetle (adult) Leafminer (adult) Looper spp. Saltmarsh caterpillar Stinkbug spp. Thrips Tobacco budworm** Wireworm (adult) Carmine mite Placific spider mite Thrips Twospotted spider mite RESTRICTIONS PHI: Do not apply within 7 days of harvest. Application Interval: Do not make applications less than 7 days apart. Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pound active ingredient per acre per season. Refer to the maximum usage tables when applying more than one product containing either zeta- cypermethrin or bifenthrin to this crop. Remarks Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply by ground or air equipment than 51.4 ounces of product or 0.45 pound active ingredient per acre per season. Refer to the maximum usage tables when applying more than one product containing either zeta- cypermethrin or bifenthrin to this crop. Remarks Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds. Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 15 gallons by ground and 5 gallons by air). Follow appropriate spray drift precautions on this label. **Dyrethroid resistance is a common for this pest. Please or suity our local or state agricultural authority to determine if resistance managerment statement in the DIRECTION FOR	Aphid spp.	4.5 - 11.2 ounces (0.04 -	
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Dried and Succulent Peas and Beans (except Soybeans) (PHI 3 days for Succulent Shelled or Edible-Podded Peas or Beans and 21 days for Dried Shelled Peas or Beans)

Succulent Edible-Podded Pea and Bean or Succulent Shelled Pea and Bean including Dwarf Pea; Edible-pod Pea; Snow Pea; Sugar Snap Pea; Pigeon pea; Soybean (immature seed); Swordbean; English Pea; Garden Pea; Green Pea; Runner Bean; Snap Bean; Wax Bean; Asparagus Bean; Chinese Longbean; Moth Bean; Yardlong Bean; Jackbean; Lima Bean (Green); Broad Bean (Succulent); Blackeyed Pea; Southern Pea; Cowpea.

Dried Shelled Pea and Bean (except Soybean) including Broad Bean (Fava Bean); Blackeyed Pea; Southern Pea; Grain Lupin; Sweet Lupin; White Lupin; White Sweet Lupin; Field Bean; Kidney Bean; Lima Bean (Dry); Navy Bean; Pinto Bean; Tepary Bean; Adzuki Bean; Catjang; Cowpea; Crowder Pea; Moth Bean; Mung Bean; Rice Bean; Urd Bean; Chickpea (Garbanzo Bean); Guar; Lablab bean; Lentil; Field pea; Pigeon Pea.

Pests	Rate of Application
Alfalfa Caterpillar	4.5 - 11.2 ounces
Aphid Species	(0.04 – 0.10 pounds
Armyworm, Fall*	active) per acre
Armyworm, Southern	
Armyworm, True	
Armyworm, Yellowstriped	
Bagrada bug	
Bean Leaf Beetle	
Blister Beetle Species	Į į
Chinch bugCorn Earworm	
Corn Rootworm (adult)	
Cowpea Curculio	1
Cucumber Beetle (adult)	
Cutworms spp.	
Dectes Stem Borer (adult)**	
European Corn Borer	
False chinch bugFlea Beetle	
Grasshopper spp.	
Green Cloverworm	
Hornworm spp.	
Imported Cabbageworm	
Japanese beetle Adult	
Leaf Skeletonizer	
Leafhopper Species	
Leafminers Spp. (adult)	
Lesser Cornstalk Borer	
Looper spp.	
Mexican Bean Beetle	
Painted Lady (Thistle) Caterpillar	
Pea Leaf Weevil	
Pea seed Weevil	
Saltmarsh Caterpillar	
Sap Beetle	
Seedcorn Maggot (adult)	
Silverspotted Skipper Southwest Corn Borer	
Spittlebug	
Stink Bug spp. Threecornered alfalfa hopper	
Tobacco Budworm**	
Velvetbean Caterpillar	
Webworm Species	
Western Bean Cutworm	1
Banks Grass Mite	11.2 ounces
Carmine Mite	(0.10 pounds active)
Lygus Species	per acre
Thrips Species	
Twospotted Spider Mite	
Whitefly	

RESTRICTIONS

Succulent Edible-Podded Pea and Bean or Succulent Shelled Pea and Bean: PHI: Do not apply within 3 days of harvest. Application Interval: Do not make applications less than 5 days apart.

Dried Shelled Pea and Bean (except Soybean): PHI: Do not apply within 21 days of harvest. Application Interval: Do not make applications less than 7 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 29.86 ounces of product or 0.266 pounds of active per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

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, 1-2 quarts of emulsified oil may be substituted for 1-2 quarts of water in the finished spray.

Thorough coverage is essential to achieve control. *Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label. Root and Tuber Vegetables Group 1 (except Sugar Beet, Garden Beet and Potato) (21 day PHI) including: Arracacha; Arrowroot; Artichoke (Chinese and Jerusalem); Edible Burdock; Edible Canna; Carrot; Cassava (Bitter and Sweet); Celeriac (Celery Root); Chayote (Root); Turnip-Rooted Chervil; Chicory; Chufa; Dasheen (Taro); Ginger; Ginseng; Horseradish; Leren; Turnip-Rooted Parsley; Parsnip; Oriental Radish (Daikon); Rutabaga; Salsify (Oyster Plant); Black Salsify; Spanish Salsify; Skirret; Sweet Potato; Tanier (Cocoyam); Turmeric; Turnip; Yam Bean; and Yam (True) (see Potato section for Potato use directions.)

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Pest	Rate of Application
Cutworms Flea Beetle Grasshoppers	2.8 - 6.7 ounces (0.025 – 0.06 pounds active) per acre
Aphids Armyworm, fall* Armyworm, southern Armyworm, true Armyworm, yellowstriped Bagrada bug Banded Cucumber beetle Black flea beetle Chinch bug Colorado Potato Beetle Cucumber beetle Cucumber beetle Adult European comborer False chinch bug Grasshopper spp. Japanese beetle June beetle Loopers Potato leafhopper Sugarcane beetle Sweetpotato flea beetle Sweetpotato flea beetle Sweetpotato meevil Adult Potato Tuberworm** Rootworm spp. (adults)	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Lygus species Two Spotted Spider Mite	11.2 ounces (0.10 pounds active) per acre

RESTRICTIONS – Root and Tuber Vegetables

Do not make applications less than 21 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pounds of active ingredient per acre per season, including soil application.

Do not make more than two foliar applications per season

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Leaves of Root and Tuber Vegetables (except sugar beet tops) cannot be used for food or feed.

REMARKS – Root and Tuber Vegetables

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 25 gallons by ground and 3 gallons by air).

Thorough coverage is essential to achieve control. Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label.

** For Tuberworm control (adults and larvae) apply prior to harvest or senesce when economic thresholds are met.

Rate of Pest Application Cutworms Flea Beetle 2.8 - 6.7 ounces (0.025 – 0.06 pounds active) per acre Grasshoppers 4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre Aphids Armyworm, fail* Armyworm, southern Armyworm, true Armyworm, yellowstriped Bagrada bug Banded Cucumber beetle Black flea beetle Chinch bug Colorado Potato Beetle Cucumber beetle Adult European comborer False chinch bug Grasshopper spp. Japanese beetle June beetle Loopers Potato leafhopper Sugarcane beetle Sweetpotato flea beetle Sweetpotato weevil Adult Potato Tuberworm** Rootworm spp. (adults)

Garden Beet (1 day PHI)

ounces (0.10 ls active) per acre

RESTRICTIONS -

Do not make applications less than 7 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pounds of active ingredient per acre per season, including soil application.

Do not make more than two foliar applications per season

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Leaves cannot be used for food or feed.

REMARKS – Root and Tuber Vegetables

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 25 gallons by ground and 3 gallons by air).

Thorough coverage is essential to achieve control. Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels.

*Coverage is essential for control of this pest. Under heavy outbreaks tank mixing with another product that is labeled for this pest is recommended for control.

**Pyrethroid resistance is common for this pest. Please consult your local or state agricultural authority to determine if resistance pest populations are in your area. If so refer the resistance management statement in the DIRECTION FOR USE section of this label.

** For Tuberworm control (adults and larvae) apply prior to harvest or senesce when economic thresholds are met.

BUSHES, VINES and TREES

Blueberries (PHI 1 day)	
Pests Controlled	Rate of Application
Aphid spp. Blueberry maggot Fruitworms Leaf hopper spp. Lecanium scale (crawlers) Plum curculio Oblique leafroller Red banded leafroller Spanworm Variegated leafroller	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Twospotted mite Carmine mite Pacific mite Lygus sp.	11.2 ounces (0.10 pounds active) per acre
RESTRICTIONS	

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PHI: Do not apply within 1 day of harvest.

Application Interval: Do not make applications less than 7 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pound active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Remarks

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 20 gallons by ground and 2 gallons by air). Follow appropriate spray drift precautions on this label.

Caneberries (PHI 3 day) Including: Blackberries, Bingleberries, Dewberries, Lowberries, Marionberries, Olallieberries, Youngberries, Loganberries, and Raspberries.

Pests Controlled	Rate of Application
Leafroller spp. Orange tortrix Root weevil spp. Blackvine weevil	4.5 – 11.2 ounces (0.04 – 0. 10 pounds active) per acre
Twospotted mite Carmine mite Raspberry crown borer	11.2 ounces (0.10 pounds active) per acre

RESTRICTIONS

PHI: Do not apply within 3 day of harvest.

Application Interval: Do not make applications less than 7 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 30 ounces of product or 0.266 pound active ingredient per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Remarks

Apply by air or ground equipment using sufficient water to obtain full coverage of foliage (minimum of 10 gallons per acre by air and 50 gallons per acre by ground).

One application may be made pre-bloom and a second application may be made post bloom

For Crown Borer, apply 0.10 pound active per acre post-harvest (fail) or pre-bloom (spring), as a drench application directed at the crown of plants in a minimum of 200 gallons water / acre. Greater efficacy is observed at higher water gallonages (up to 400 gallons/acre) or in an application prior to a significant rainfall event.

Do not make both pre-bloom foliar and pre-bloom drench applications.

Follow appropriate spray drift precautions on this label.

Grape (PHI 30 days)

Pests Controlled	Rate of Application
Asian lady bird beetle Cutworm spp. Eastern grape leafhopper Grape berry moth Grape vine root borer (adult) Japanese beetle (adult) Lady bird beetle Variegated leafhopper Western grape leafhopper	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre
Black vine weevil Glassywinged sharpshooter Twospotted spider mite	11.2 ounces (0.10 pounds active) per acre
RESTRICTIONS	

PHI: Do not apply within 30 days of harvest.

Application Interval: Do not make applications less than 7 days apart.

Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.

Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 11.2 ounces of product or 0.10 pound active per acre per season.

Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.

Remarks

Apply as required by scouting. Timing and frequency of applications should be based upon insect populations reaching locally determined economic threshold levels.

Apply by ground or air equipment using sufficient water to obtain full coverage of foliage (minimum of 25 gallons by ground and 10 gallons by air).

Follow appropriate spray drift precautions on this label.

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Tree Nuts Group (PHI 7 days) except Pecan (PHI 21 days) including: almond; beech nut; Brazil nut; butternut; cashew; chestnut; chinquapin; filbert (hazelnut); hickory nut; macadamia nut; and walnut (black and English) and Pecan.

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Pest	Rate of Application	
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Black pecan aphid Codling moth Filbert worm Hickory shuckworm Leaffooted bug Pecan weevil Plant bug spp. Navel orange worm Oblique-banded leafroller Peach twig borer Pecan leaf casebearer Pecan nut casebearer Pecan nut casebearer Pecan phylloxera Stinkbug spp. Walnut aphid Yellow pecan aphid	4.5 – 11.2 ounces (0.04 – 0.10 pounds active) per acre	
Brown mite Fire ant spp. San jose scale (crawlers) Pacific mite Two spotted spider mites Walnut husk fly	11.2 ounces (0.10 pounds active) per acre	
RESTRICTIONS		
PHI: Do not apply within 7 days of harvest except pecan which is 21 days.		
Application Interval: Do not make applications less than 15 days apart.		
Maximum Amount per Application: Do not apply more than 11.2 ounces of product or 0.10 pound active ingredient per application.		
Maximum Amount of F6126 EW Insecticide allowed per Season: Do not apply more than 50.4 ounces of product or 0.45 pound active ingredient per acre per season.		
Refer to the maximum usage tables when applying more than one product containing either zeta-cypermethrin or bifenthrin to this crop.		
 Grazing: Do not graze livestock in treated orchards or cut treated cover crops for feed. 		
Remarks Application by ground: Apply as a dilute (minimum of 200 gallons of finished spray per acre) or concentrate (minimum of 50 gallons of finished spray per acre) spray in sufficient water to provide thorough coverage.		
Application by air: Apply the specified dosage in a minimum of 10 gallons of finished spray per acre.		

Dealers Must Sell in Original Packages. Conditions 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. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and, to the extent permitted by applicable law, Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or FMC, and, to the extent permitted by applicable law, buyer assumes the risk of any such use.

To the extent permitted by applicable law, FMC or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC 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 ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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