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



PREVENTION, PESTICIDES

## 11/13/2008

Etigra c/o Michael Kellogg Pvxis Regulatory Consulting, Inc. 4110 136th St, NW Gig Harbor, WA 98332

re:

Abamectin E-Ag 0.15 EC Insecticide, EPA Reg. # 79676-58

label amendment submitted 6/23/2008

accepted

-58 is me-too of -57

see 79676-57 for data reviews

Dear Mr. Kellogg:

The revised labeling submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is ACCEPTABLE. This amendment removes the dermal sensitization statement from the Precautionary Statements (as supported by submitted a negative dermal sensitivity study). It also updates the storage and disposal text per PR Notice 2007-4.

Submit two (2) copies of your final printed labeling incorporating the above changes prior to releasing your product for shipment. If the above provisions are not complied with the registration will be subject to cancellation in accordance with FIFRA Section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A copy of the label stamped "accepted" is enclosed for your records.

Sincerely,

Thomas C. Harris

**Biologist** 

Insecticide Rodenticide Branch

Registration Division (7505C)

Harris.Thomas@epa.gov

(703) 308-9423

enclosure

## RESTRICTED USE PESTICIDE

TOXIC TO FISH, MAMMALS, 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.

# Abamectin E-AG 0.15 EC Insecticide

## MITICIDE/INSECTICIDE

ACTIVE INGREDIENT:	•
Abamectin (CAS No.'s 65195-56-4 and 65195-55-3):	2.0%
OTHER INGREDIENTS:	
TOTAL:	
*1 gallon contains 0.15 lb. abamectin	

# 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.)

	FIRST AID
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
	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	Take off contaminated clothing.
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 further treatment advice.
	HOT LINE NUMBER

HOT LINE 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 1-800-424-9300 for emergency medical treatment information.

#### **NOTE TO PHYSICIAN**

Early signs of intoxication include dilation of pupils, muscular incoordination, and muscle tremors. Toxicity following accidental ingestion of this product can be minimized by early administration of chemical adsorbents (e.g., activated charcoal). If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid replacement therapy should be given, along with other required supportive measures (such as maintenance of blood pressure levels and proper respiratory functionality) as indicated by clinical signs, symptoms, and measurements.

In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic abamectin exposure.

#### See inside label booklet for additional PRECAUTIONARY STATEMENTS

ACCEPTED

Manufactured for:

Etigra

Under the Federal Insecticide of the Suite 103 and Rodenticide Act, as amended, if on the Manufactured for the Suite 103 and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended, if on the Manufacture and Rodenticide Act, as amended and Rodenticide Act, as a manufacture and Rodenticide Act, as a manufacture

**Net Contents:** 

EPA. Reg. No: 79676-58

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed. Causes substantial but temporary eye injury. Causes skin irritation. Wear protective eyewear (goggles or face shield). Do not get in eyes, on skin, or on clothing. Harmful if inhaled or absorbed through the skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. For more options, follow the instructions for Category B on an EPA chemical-resistant category selection chart.

## Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate or butyl rubber ≥ 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- · Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading

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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **USER SAFETY RECOMMENDATIONS**

#### Users should:

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

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. 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 target areas. Do not contaminate water when disposing of equipment washwater or rinsate. 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 if bees are visiting the treatment area.

Use of this product may pose a risk to threatened and endangered species of fish, amphibians, crustaceans (including fresh water shrimp), and insects. All use of this product in the state of California should comply with the recommendations of the California Endangered Species Project. Before using this product in California, consult with your county agriculture commissioner to determine use limitations that apply in your area.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

**ATTENTION:** This product contains a chemical (N-methyl pyrrolidone) known to the state of California to cause birth defects or other reproductive harm.

#### **DIRECTIONS FOR USE**

### **RESTRICTED USE PESTICIDE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural 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 over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate or butyl rubber ≥ 14 mils
- · Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

# FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR PEST CONTROL, AND/OR ILLEGAL RESIDUES.

#### **GENERAL INFORMATION**

When applied following the **Directions for Use** on this label, Abamectin E-AG 0.15 EC Insecticide controls listed mites and insects in various crops. Optimum control of target insects requires Abamectin E-AG 0.15 EC Insecticide to be mixed with sufficient amounts of water (and horticultural oil or nonionic surfactants, when recommended) to provide a thorough coverage of foliage. Spray volume in gallons will vary with the size and number of trees per acre or with the density of target crop foliage. Optimum insect control is achieved only if the foliage receives a thorough coverage of Abamectin E-AG 0.15 EC Insecticide. Calibrate all spray equipment to ensure delivery of sufficient spray solution to thoroughly cover foliage of target crops.

**Horticultural Oils:** When specified on this label, apply Abamectin E-AG 0.15 EC Insecticide with horticultural oils (NOT dormant oils) which are approved for use on the target crop. This combination of products will provide residual control and/or improved efficacy. If using concentrations of oils at greater than 2% (v/v), test this rate on small plots for phytotoxicity before using this rate to treat larger plots. To prevent crop injury, observe all precautions and restrictions on the oil label. See precautions under **Phytotoxicty**, below.

**Nonionic Surfactants:** Nonionic surfactants applied in combination with Abamectin E-AG 0.15 EC Insecticide can provide better insect control by allowing the spray mixture to distribute evenly on the leaf and enter the leaf cuticle. When using Abamectin E-AG 0.15 EC Insecticide in combination with a nonionic surfactant, carefully follow the Directions for Use and Precautions on the nonionic surfactant label and in official spray guides. See precautions under **Phytotoxicty**, below.

**Phytotoxicity:** Although Abamectin E-AG 0.15 EC Insecticide has been tested for phytotoxicity and compatibility and is safe to use on a variety of crops and as a tank mix in combination with many commonly used products, it is not possible to test all crop varieties grown under a variety of growing conditions or to test all possible combination of products. Before use, test potential mixtures (pesticides,

crop oils, nonionic surfactants, and nutritional additives) with Abamectin E-AG 0.15 EC Insecticide to ensure physical compatibility and lack of phytotoxic effects to the target crop.

**New York State Restrictions:** Aerial applications of Abamectin E-AG 0.15 EC Insecticide are prohibited in the State of New York.

Do not apply this product through any type of irrigation system.

## [OPTIONAL TEXT FOR TIP-N-MEASURE CONTAINERS]

Use Directions for Tip-N-Measure Container:

- 1. Remove the measuring chamber cap and seal over container opening.
- 2. Replace the cap and securely tighten.
- 3. Tip the container until the measuring chamber contains the desired amount of product.
- 4. Return container to its level position.
- 5. Remove measuring chamber cap and pour product into proper application equipment.
- 6. Replace the cap and securely tighten.

#### SPRAY DRIFT MANAGEMENT

Except as noted below for specific crops, do not apply with ground application equipment within 25 ft., or by aircraft within 150 ft. of lakes, reservoirs, rivers, permanent streams, marshes, potholes, or natural ponds; estuaries or commercial fish farm ponds.

All aerial and ground application equipment must be properly calibrated and maintained using appropriate carriers. For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.

Use the largest droplet size consistent with good pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure. Sprays should be released at the lowest height consistent with pest control and flight safety. Applications more than 10 ft. above the crop canopy should be avoided.

Make aerial or ground applications when the wind velocity favors on-target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph. Inclusion of a compatible drift reducing agent is encouraged. Risk of exposure to aquatic areas can be reduced by avoiding applications when wind direction is toward aquatic areas. Do not cultivate within 25 ft. of the aquatic area so as to allow growth of a vegetative filter strip.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature or, when making applications under these conditions, set up equipment to produce larger droplets to compensate for evaporation.

Do not make aerial or ground applications during temperature inversions or if heavy rainfall is expected during application. 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 in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Almonds and Walnuts: In addition to the above Spray Drift management practices, the following restrictions apply for these crops:

• Do not apply within 25-yards from all water bodies such as streams, ponds, lakes, rivers, springs, irrigation canals containing water year-round, swamps, bogs and marshes that support aquatic life.

Apples, Pears, Plums and Prunes, and Citrus Fruit: In addition to the above Spray Drift management practices, the following restrictions apply for these crops:

• Spray the last three rows windward of aquatic areas using nozzles on one side only, with spray directed away from aquatic areas.

6 7 24

- Avoid spray going over tops of trees by adjusting or turning off top nozzles. Shut off nozzles on the side away from grove/orchard when spraying the outside row. Shut off nozzles when turning at ends of row and passing tree gaps in rows.
- Do not apply within 110 ft. upwind of aquatic areas or when wind speed is above 8 mph.

#### **RESISTANCE MANAGEMENT**

Because of the inherent risks of resistance development to any product, it is strongly advised that Abamectin E-AG 0.15 EC Insecticide be used in a sound resistance management program which includes rotation with other products with different modes of action. Effective control of labeled pests will not be achieved if insect or mite-tolerant strains develop. When applying Abamectin E-AG 0.15 EC Insecticide to plants that are hosts of labeled pests with multiple generations per crop per year, use resistance management practices such as the following.

- Rotate Abamectin E-AG 0.15 EC Insecticide with other products that have different modes of action,
- Do not apply Abamectin E-AG 0.15 EC Insecticide to successive insect generations,
- Follow the use rates and intervals between applications that are specified in this label,
- Use a non-chemical alternative (such as beneficial arthropods),
- Plant susceptible plants following non-susceptible plants, and
- Use other cultural practices

For additional information regarding the implementation of these or other resistance management practices, consult your local agricultural advisor or Etigra representative.

## **CROP USE DIRECTIONS**

## **ALMONDS AND WALNUTS**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A (fl. oz./100 gal)	Application Instructions and Timing	Restrictions
Two-spotted spider mite Pacific spider mite Strawberry spider mite European red mite	Concentrate Sprays: 10-20 fl. oz/A (Dilute Sprays: 2.5-5.0 fl. oz./100 gal)  Plus  a horticultural spray oil (required for optimum insect control)	Apply using conventional dilute or concentrate ground equipment.  Use sufficient volumes (greater than 40 gal of water/A) to ensure thorough foliage coverage.  Apply Abamectin E-AG 0.15 EC Insecticide when spider mites first appear. Greater residual spider mite control is achieved when spray is deposited on new foliage growth.  If needed, a second application may be made but allow at least 21 days to elapse after the first application.  To manage resistance, if pest infestation requires additional treatments, use other alternate insecticides with different modes of action which are labeled for use on these pests and crops.	Pre-Harvest Interval – 21 days  Do not exceed 20 fl. oz/A per application or 40 fl. oz/A per growing season.  Do not make more than 2 applications per season.  Do not apply by air.  Refer to additional directions on spray oils in the GENERAL INFORMATION section.  See specific restrictions for this crop in the SPRAY DRIFT MANAGEMENT section of this label.
Horticultural Spray Oil (do NOT use a dormant oil)	1 gal./A (minimum) (0.25%, v/v)		Do not graze livestock in treated orchards.

NOTE: Concentrate Spray rates (Abamectin E-AG 0.15 EC Insecticide oz./A) are determined by selecting the amount needed for a full cover dilute spray. The amount of Abamectin E-AG 0.15 EC Insecticide/A as a concentrate spray is the same amount as required for dilute sprays to the orchard and could be less than 10 fl oz. Abamectin E-AG 0.15 EC Insecticide/A for small trees. Rates of Abamectin E-AG 0.15 EC Insecticide/100 gal are based on 400 gal/A of dilute spray.

8 7 24

## **APPLES**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A (fl. oz./100 gal)	Application Instructions and Timing	Restrictions
Two-spotted spider mite McDaniel spider mite European red mite Tentiform leafminers White apple leafhopper	Concentrate Sprays: 10-20 fl. oz/A (Dilute Sprays: 2.5-5.0 fl. oz./100 gal)  ADD a horticultural oil for best results	Apply using conventional dilute or concentrate ground equipment.  Use sufficient volumes (greater than 40 gal of water/A) to ensure thorough foliage coverage.  White Apple Leafhopper (Not for use west of the Rocky Mountains): Apply Abamectin E-AG 0.15 EC Insecticide only to the first generation soon after petalfall; use in combination with horticultural spray oil.  Spider Mites: Apply when mites first appear. For best results, apply before 5 spider mites per leaf is observed. Spray deposits of Abamectin E-AG 0.15 EC Insecticide plus a horticultural spray oil on new foliage growth provides greater residual control. Apply Abamectin E-AG 0.15 EC Insecticide for spider mite control only during petalfall and up to six weeks following petalfall.  Tentiform Leafminers: For best results, apply to control new hatch (eggs) and early stages of first and second generation leafminers. Do not apply during bloom.  Application without horticultural spray oil may result in reduced efficacy and/or residual control. However, fruit injury to certain apple varieties (on light-skinned varieties such as Golden Delicious) may occur with this combination of Abamectin E-AG 0.15 EC Insecticide and spray oil if other products are applied after this spray mix application. Refer to the Directions for Use and Precautions on horticultural spray oil labels.	Pre-Harvest Interval – 28 days  Do not exceed 20 fl. oz/A per application or 40 fl. oz/A per growing season.  Do not apply Abamectin E-AG 0.15  EC Insecticide to control white apple leafhopper west of the Rocky Mountains.  Do not make more than 2 applications per season.  Do not apply by air.  Refer to additional directions on spray oils in the GENERAL INFORMATION section.  See specific restrictions for this crop in the SPRAY DRIFT MANAGEMENT section of this label.  To avoid phytotoxicity or loss of crop, do not apply Abamectin E-AG 0.15  EC Insecticide plus oil if Captan was applied 14 days before the application or if Captan will be applied 14 days after application.  Do not graze livestock in treated orchards.
Horticultural Spray Oil (do NOT use a dormant oil)	1 gal./A (minimum) (0.25%, v/v)	If needed, a second application may be made but allow at least 21 days to elapse after the first application.	

NOTE: Concentrate Spray rates (Abamectin E-AG 0.15 EC Insecticide oz./A) are determined by selecting the amount needed for a full cover dilute spray. The amount of Abamectin E-AG 0.15 EC Insecticide/A as a concentrate spray is the same amount as required for dilute sprays to the orchard and could be less than 10 fl oz. Abamectin E-AG 0.15 EC Insecticide/A for small trees. Rates of Abamectin E-AG 0.15 EC Insecticide/100 gal are based on 400 gal/A of dilute spray.

## **AVOCADOS**

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Avocado Thrips (Scirtothrips perseae)  Horticultural Spray Oil (do NOT use a dormant	Do not use less than 10 fl. oz. of Abamectin E-AG 0.15 EC Insecticide per Acre  Low to moderate insect infestations: 10.0-15.0 Heavy pest infestations: 15.0- 20.0  ADD a horticultural oil for best results  Minimum 1 to 4%, v/v (minimum)	Apply using ground equipment in 100 or more gal water/A. If using 400 gal/A or more, apply 2.5 fl. oz. Abamectin E-AG 0.15 EC Insecticide/100 gal of water and 1.0-4.0% of NR (narrow range) 415 oil.  Although aerial applications are permitted when Abamectin E-AG 0.15 EC Insecticide is applied in 50 or more gal water/A, better control of target insects is obtained using ground applications. Users accept all liability for level and duration of thrip control from aerial applications of Abamectin E-AG 0.15 EC Insecticide.  Apply Abamectin E-AG 0.15 EC Insecticide when thrips first appear but prior to finding 5 immature thrips per leaf or fruit. For low to moderate infestations, include 1.0-4.0% of NR 415 oil in combination with Abamectin E-AG 0.15 EC Insecticide and the horticultural spray oil approved for use on avocados.  If needed, a second application may be made but allow at least 30 days to elapse after the first application.	Pre-Harvest Interval — 14 days  Do not make more than 2 applications per season.  Do not exceed 20 fl. oz/A per application or more than 40 fl. oz./A per season.  Do not allow livestock to graze in treated orchards.  Refer to additional directions on spray oils in the GENERAL INFORMATION section.
oil)			

NOTE: Low infestations are defined as 1-2 immature thrips per leaf/fruit; moderate infestations are defined as 2-4 thrips per leaf/fruit; severe infestations are defined as more then 5 thrips per leaf/fruit.

## **CELERIAC** (Apium graveollens)

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide	Application Instructions and Timing	Restrictions
	fl. oz./A		
Two-spotted spider mite	ADD a horticultural oil for best results	Apply using ground equipment using conventional dilute or concentrate sprayers.  Apply when mites first appear using sufficient volumes (greater than 20 gal of water per acre) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray.	Pre-Harvest Interval – 7 days  To avoid insect resistance to Abamectin E-AG 0.15 EC Insecticide, do not apply more than two sequential applications.  Do not exceed 48 fl. oz/A after transplanting.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not apply by air.

## **CITRUS FRUIT CROP GROUP**

[Some of the crops in this group include citrus citron, citrus hybrids, citrus species (includes chironja, tangelo, tangor), grapefruit, kumquat, lemon, lime, mandarin (tangerine), pummelo, Satsuma mandarin, sour orange, and sweet orange.]

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide fl. oz./A (fl. oz./100 gal)	Application Instructions and Timing	Restrictions
Broad mite Citrus bud mite Two-spotted spider mite  Citrus rust mite	Concentrate Sprays: 10-20 fl. oz/A (Dilute Sprays: 1.0-2.0 fl. oz./100 gal)  Concentrate Sprays: 5-20 fl. oz/A (Dilute Sprays: 0.5-2.0 fl. oz./100	Apply using conventional dilute or concentrate ground equipment.  Use sufficient volumes (greater than 40 gal of water/A) to ensure thorough foliage coverage.  ADD a horticultural oil for best results  Asian citrus psylla, mites, and leafminers: Make spring, summer or fall applications when nymphs and adults are present to protect new growth of citrus trees.	Pre-Harvest Interval – 7 days  To avoid insect resistance to Abamectin E-AG 0.15 EC Insecticide, do not apply to citrus grown in nurseries.  Do not apply Abamectin E-AG 0.15 EC Insecticide, or any other abamectin containing product within 30 days of the last treatment.  Do not exceed 40 fl. oz/A
Citrus loofmings	gal)	Citrus bud mites: spray at "budswell".  Thrips: Abamectin E-AG 0.15 EC Insecticide only controls the current generation and timing must occur after	(0.047 lb. a.i./A) of Abamectin E-AG 0.15 EC Insecticide, or any other abamectin containing product per growing season.
Citrus leafminer	Concentrate Sprays: 5-20 fl. oz/A (Dilute Sprays: NR)	start of egg hatch through mid-hatch.  For Asian citrus psylla, broad mites, citrus rust mites, and citrus leafminers, optimum results are achieved if spray applications are made at 150-300 gals. Spray mixture/A plus a minimum of 3 gal./A of horticultural oil. Apply with a ground speed of 1 to 1.5 mph.  For citrus bud mite, optimum results are	Do not make more than 3 applications of Abamectin E-AG 0.15 EC Insecticide, or any other abamectin containing product per growing season.  Do not allow livestock to graze in treated orchards.  Refer to additional directions on spray oils in the GENERAL
Asian citrus psylla Citrus thrips	Concentrate Sprays: 10-20 fl. oz/A (Dilute Sprays: NR)	achieved if spray applications are made at 500 gals spray mix/A plus a minimum of 0.5% of horticultural oil.  For <b>thrips</b> , optimum spray coverage of foliage is achieved if spray applications are made at 100-250 gals./A.	INFORMATION section.  See specific restrictions for this crop in the SPRAY DRIFT  MANAGEMENT section of this label.  Do not apply by air.
Horticultural Spray Oil (do NOT use a dormant oil)	1 gal./A (minimum) (0.20%, v/v); see specific rates for certain pests under Application Instructions and Timing	To manage resistance, if pest infestation requires additional treatments, use other alternate insecticides with different modes of action which are labeled for use on these pests and crops.	

NR = Not recommended.

NOTE: Concentrate Spray rates (Abamectin E-AG 0.15 EC Insecticide oz./A) are adjusted to apply the amount/A equal to that used in full cover dilute spray. The amount of Abamectin E-AG 0.15 EC Insecticide/A as a concentrate spray is the same amount as required for dilute sprays to the orchard and could be less than 10 fl oz. Abamectin E-AG 0.15 EC Insecticide/A for small trees. Rates of Abamectin E-AG 0.15 EC Insecticide/100 gal are based on 1,000 gal/A of dilute spray.

# COTTON (WEST OF THE MISSISSIPPI RIVER ONLY)

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Two-spotted spider mites Carmine spider mites Pacific spider mites Strawberry spider mites	Mid- season/Lay-by: 8-16 Early season: 4-6	Use ground or aerial application equipment in 5 gal or more of water/A.  Apply Abamectin E-AG 0.15 EC Insecticide when mites first appear.  Use no less than 4 fl. oz/A for cotton plants 10 inches or less in height and only apply using ground equipment. The 8-16 oz./A rates can be used at midseason or at lay-by and will depend on the cotton plant size and thickness of foliage.  If needed, a second application may be made but allow at least 21 days to elapse after the first application.	Pre-Harvest Interval – 20 days  Do not exceed 32 fl. oz/A per growing season.  Do not make more than 2 applications per season.  Do not graze livestock in treated fields or feed cotton foliage to livestock.  Do not apply Abamectin E-AG 0.15 EC Insecticide East of the Mississippi River.

13 7 24

## **CUCURBITS CROP GROUP**

[Some of the crops in this group include citron melon, cucumbers, gherkin, edible gourds (includes hyotan, cucuzz, hechima, Chinese okra); *Momordica* spp., (includes balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon, cantaloupe, pumpkin, summer squash, winter squash, (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash)]

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Spider mites Leafminers	Low to moderate pest infestations: 8.0-12.0 Heavy pest infestations: 16.0	Use ground equipment in 20 or more gal water/A. Although aerial applications are permitted when Abamectin E-AG 0.15 EC Insecticide is applied in 5 or more gal water/A, better control of target insects is obtained using ground applications. Users accept all liability for level and duration of mite control from aerial applications of Abamectin E-AG 0.15 EC Insecticide.  Apply when insects first appear. Increased water volumes are required under certain situations (severe pest infestations, highly dense foliage, elevated temperatures) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.	Pre-Harvest Interval – 7 days  Do not exceed 48 fl. oz/A per growing season.  Do not make more than two sequential applications per season.  Do not apply by air in the State of New York.

## FRUITING VEGETABLES CROP GROUP

[Some of the crops in this group include tomato, eggplant, peppers (including bell pepper, chili pepper, cooking pepper, pimento, sweet pepper); tomatillo]

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Broad mite Spider mites Tomato Russet mite Colorado potato beetle Liriomyza leafminers Thrips palmi	Low to moderate pest infestations: 8.0-12.0 Heavy pest infestations: 16.0  ADD a nonionic surfactant for best results	Use ground equipment in 20 or more gal water/A. Although aerial applications are permitted when Abamectin E-AG 0.15 EC Insecticide is applied in 5 or more gal water/A, better control of target insects is obtained using ground applications. Users accept all liability for level and duration of mite control from aerial applications of Abamectin E-AG 0.15 EC Insecticide.  Apply when insects first appear. Increased water volumes are required under certain situations (severe pest infestations, highly dense foliage, elevated temperatures) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray.	Pre-Harvest Interval – 7 days  To avoid insect resistance to Abamectin E-AG 0.15 EC Insecticide, do not apply to vegetables grown for transplant.  Do not exceed 48 fl. oz/A per growing season.  Do not make more than 2 sequential applications.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not apply by air in the State of New York.
Tomato pinworm	16.0	Tomato pinworm: Make applications up through the time when newly emerged larvae are detected.	

## **GRAPES**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Two-spotted spider mite Pacific spider mite Willamette spider mite Western grapeleaf skeletonizer	Low to moderate pest infestations: 8.0-12.0 Heavy pest infestations: 16.0  ADD a nonionic surfactant for best results	Use conventional ground application equipment in 50 gal or more of water/A to ensure thorough foliage coverage, or with electrostatic spray equipment in 5 gal or more of water/A.  Apply when mites first appear (or before more than 5 motiles per leaf are observed). For Western grapeleaf skeletonizer, apply after egg hatch or when larvae are first observed.  Maximum coverage is required to control these pests, and Abamectin E-AG 0.15 EC Insecticide must be applied to both sides of the rows. Do not spray alternate rows.  If needed, a second application may be made but allow at least 21 days to elapse after the first application.  A non-ionic (not binder or stickertype) surfactant must be used in combination with Abamectin E-AG 0.15 EC Insecticide to provide improved wetting of foliage and an even deposition of the spray. It is impossible to test the safety of Abamectin E-AG 0.15 EC Insecticide plus non-ionic surfactants on all grape varieties under the various conditions which lead to phytotoxicity. Therefore carefully follow the directions for use on the nonionic surfactant label.	Pre-Harvest Interval – 28 days  Do not exceed 16 fl. oz/A per application or 32 fl. oz/A per growing season.  Do not make more than 2 applications per season.  Do not graze livestock in treated vineyards.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not apply by air.

## HERB CROP SUBGROUP (EXCEPT CHIVES)

[Some of the crops in this group include basil, chamomile, catnip, coriander (leaf), dill weed, lavender, marigold, marjoram (*Oiganum* species), nasturtium, parsley (dried), rosemary, sage, summer and winter savory, tarragon, thyme, and wintergreen.]

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Liriomyza leafminers	Low to moderate pest infestations: 8.0 Heavy pest infestations: 16  ADD a nonionic surfactant for best results	Apply using ground equipment using conventional dilute or concentrate sprayers.  Apply when adult leafminer flies first appear using sufficient volumes (greater than 30 gal of water per acre) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray on the foliage.	Pre-Harvest Interval – 14 days  Do not apply more than 6 applications of 8 fl. oz. Abamectin E-AG 0.15 EC Insecticide/A or 3 applications of 16 fl. oz Abamectin E-AG 0.15 EC Insecticide/A per cropping season.  Do not make more than 2 applications per single cutting (harvest).  Do not apply by air.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not graze livestock in treated fields or feed treated foliage to livestock.

# HOPS (EXCLUDING CALIFORNIA)

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Two-spotted spider mites	8.0 (minimum)- 16.0  ADD a nonionic surfactant for best results	Use conventional ground application as dilute or concentrate sprays. Use sufficient volumes (greater than 40 gal of water/A) to ensure thorough foliage coverage. If trellis height is 6-8 feet, use 40 gal of water/A at the 8-16 fl. oz/A rate; if height is greater than 6-8 feet, use 100 gal/A at the 16 fl. oz/A rate.  Note that while concentrate sprays do not require as much water, the amount of Abamectin E-AG 0.15 EC Insecticide/A should be the same as for dilute sprays.  Apply when mites first appear. If needed, a second application may be made but allow at least 21 days to elapse after the first application and repeat application only after using an alternative miticide with a different mode of action.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray on the foliage.	Pre-Harvest Interval – 28 days  Do not exceed 16 fl. oz/A per application or 32 fl. oz/A per growing season.  Do not apply by air.  Do not apply more than 2 applications per growing season.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not graze livestock in treated hop yards.

## **LEAFY VEGETABLE CROP GROUP**

[Some of the crops in this group include celery, lettuce (head and leaf), amaranth (Chinese spinach), garden cress, upland cress, dandelion, endive, fennel, parsley, radicchio, rhubarb, spinach, and Swiss chard.]

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Carmine spider mite Liriomyza leafminers Two-spotted spider mite	Low to moderate pest infestations: 8.0-12.0 Heavy pest infestations: 16  ADD a nonionic surfactant for best results	Apply Abamectin E-AG 0.15 EC Insecticide when mites or adult leafminer flies are observed and use ground equipment in 20 or more gal water/A. Although aerial applications are permitted when Abamectin E-AG 0.15 EC Insecticide is applied in 5 or more gal water/A, better control of target insects is obtained using ground applications. Users accept all liability for level and duration of insect control from aerial applications of Abamectin E-AG 0.15 EC Insecticide.  Increased water volumes are required under certain situations (severe pest infestations, highly dense foliage, elevated temperatures) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray on the foliage.	Pre-Harvest Interval – 7 days  Do not exceed 48 fl. oz/A per growing season.  To avoid insect resistance to Abamectin E-AG 0.15 EC Insecticide, do not apply to vegetables grown for transplants.  Do not make more than 2 sequential applications.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not apply by air in the State of New York.

# MINT (PEPPERMINT AND SPEARMINT)

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Two-spotted spider mite	ADD a nonionic surfactant for best results	Apply Abamectin E-AG 0.15 EC Insecticide when mites first appear and use ground equipment in 20 or more gal water/A. Although aerial applications are permitted when Abamectin E-AG 0.15 EC Insecticide is applied in 5 or more gal water/A, better control of target insects is obtained using ground applications. Users accept all liability for level and duration of insect control from aerial applications of Abamectin E-AG 0.15 EC Insecticide.  Increased water volumes are required under certain situations (severe pest infestations, highly dense foliage, elevated temperatures) to ensure thorough foliage coverage.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic surfactant (not binder or sticker-types) used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray on the foliage.	Pre-Harvest Interval – 28 days  Do not exceed 12 fl. oz./A per application or 36 fl. oz/A per growing season.  Do not make more than 2 sequential applications.  Do not apply by air in the State of New York.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not graze livestock in treated fields or feed treated foliage to livestock.

## **PEARS (INCLUDING ORIENTAL PEAR TREES)**

Target Insects	Application Rate of Abamectin E-AG 0.15 EC Insecticide	Application Instructions and Timing	Restrictions
	fl. oz./A		
Two-spotted	(fl. oz./100 gal) Concentrate		
spider mite  McDaniel spider	Sprays: 10-20 fl.	Apply using conventional dilute or concentrate ground equipment.	Pre-Harvest Interval – 28 days
mite	(Dilute Sprays: 2.5-5.0 fl. oz./100	Use sufficient volumes (greater than 40 gal of water/A) to ensure	Do not exceed 20 fl. oz/A per application or 40 fl. oz/A per
European red mite	gal)	thorough foliage coverage.	growing season.
Pear rust mite Yellow mite	ADD a	If needed, a second application may be made but allow at least	Do not make more than 2 applications per season.
Pear psylla	horticultural oil for	21 days to elapse after the first application.	Do not apply by air.
	best results	аррлоаноп.	See specific restrictions for this crop in the SPRAY DRIFT MANAGEMENT section of this label.
			Refer to additional directions on spray oils in the <b>GENERAL INFORMATION</b> section.
Horticultural Spray Oil (do NOT use a dormant oil)	1 gal/A, minimum (0.25%, v/v)		To avoid phytotoxicity or loss of crop, do not apply Abamectin E-AG 0.15 EC Insecticide plus oil if Captan was applied 14 days before the application or if Captan will be applied 14 days after application.
			Do not graze livestock in treated orchards.

NOTE: Concentrate Spray rates (Abamectin E-AG 0.15 EC Insecticide oz./A) are determined by selecting the amount needed for a full cover dilute spray. The amount of Abamectin E-AG 0.15 EC Insecticide/A as a concentrate spray is the same amount as required for dilute sprays to the orchard and could be less than 10 fl oz. Abamectin E-AG 0.15 EC Insecticide/A for small trees. Rates of Abamectin E-AG 0.15 EC Insecticide/100 gal are based on 400 gal/A of dilute spray.

#### **PLUMS AND PRUNES**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide	Application Instructions and Timing	Restrictions
	fl. oz./A		
	(fl. oz./100 gal)		
European red mite	Concentrate Sprays: 10-20 fl. oz/A	Apply using conventional dilute or concentrate ground equipment.	Pre-Harvest Interval – 21 days
Pacific spider mite	(Dilute Sprays:	Make applications when mites first	Do not exceed 20 fl. oz/A
Two-spotted spider mite	2.5-5.0 fl. oz./100 gal)	are seen. Use sufficient volumes (greater than 40 gal of water/A) to	per application or 40 fl. oz/A per growing season.
•		ensure thorough foliage coverage.	Do not make more than 2
	PLUS	If needed, a second application may be made but allow at least 21 days to	applications per season.
	a horticultural oil or nonionic surfactant	elapse after the first application.	Refer to additional directions on spray oils
	(required for optimum insect control)	Always apply Abamectin E-AG 0.15 EC Insecticide in combination with either a nonionic surfactant, or with	and nonionic surfactants in the GENERAL INFORMATION section.
		horticultural spray oil (not a dormant oil), but use caution since oil may cause phytotoxicity to foliage and	See specific restrictions for this crop in the SPRAY DRIFT
		fruit.	MANAGEMENT section of this label.
Horticultural	1 gal/A (minimum)		Do not apply by air.
Spray oil (NOT a dormant oil)	(0.25%, v/v)		Do not graze livestock in treated orchards.
OR			
Nonionic Surfactant	•		

NOTE: Concentrate Spray rates (Abamectin E-AG 0.15 EC Insecticide oz./A) are determined by selecting the amount needed for a full cover dilute spray. The amount of Abamectin E-AG 0.15 EC Insecticide/A as a concentrate spray is the same amount as required for dilute sprays to the orchard and could be less than 10 fl oz. Abamectin E-AG 0.15 EC Insecticide/A for small trees. Rates of Abamectin E-AG 0.15 EC Insecticide/100 gai are based on 400 gal/A of dilute spray.

# **POTATOES**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Colorado potato beetles Spider mites Liriomyza leafminers	Low to moderate pest infestations: 8.0-12.0 Heavy pest infestations: 16.0  ADD a horticultural oil for best results	Apply using conventional ground or aerial application equipment.  Apply when mites and adult leafminer flies first appear. Use sufficient volumes (greater than 20 gal of water/A for ground applications and greater than 5 gal of water/A for aerial applications) to ensure thorough foliage coverage.  Colorado potato beetle: Begin applications when 50% of the egg masses have hatched or larvae are observed. If a second application is made, ensure it is to control a single Colorado potato beetle generation.  If needed, a second application may be made but allow at least 7 days to elapse after the first application.  A non-ionic or silicone-based (not a sticker or binder type) surfactant used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray.	Pre-Harvest Interval — 14 days  Do not exceed 32 fl. oz/A per crop season for control of spider mites or Colorado potato beetle.  Do not exceed 48 fl. oz/A per crop season for control of leafminers.  Do not make more than 2 applications to control Colorado potato beetle per crop season.  Do not make more than two sequential applications.  Do not apply by air in the State of New York.  Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.  Do not graze or feed treated foliage to livestock.

## **STRAWBERRIES**

Target Insects	Application Rate of Abamectin E- AG 0.15 EC Insecticide fl. oz./A	Application Instructions and Timing	Restrictions
Two-spotted spider mite Strawberry spider mite	16.0  ADD a horticultural oil for best results	Apply using conventional ground equipment or electrostatic sprayers.	Pre-Harvest Interval – 3 days
		Optimum coverage of the leaves (tops and bottoms) can be achieved by adjusting the spray volumes and placement of the nozzles.	To avoid insect resistance to Abamectin E-AG 0.15 EC Insecticide, do not apply to strawberries grown in nurseries.  Do not exceed 16 fl. oz/A per application or more than 64 fl. oz./A per growing season.
		Apply when mites first appear using sufficient volumes (greater than 50 gal of water/A for conventional sprayers, greater than 10 gal of water/A for electrostatic sprayers) to ensure thorough foliage coverage.	
		Make a second application at 7-10 day intervals. Repeat the two step application process, if needed, but only 21-days after the second application is made.	Refer to additional directions on nonionic surfactants in the GENERAL INFORMATION section.
		A non-ionic or silicone-based (not a sticker or binder type) surfactant used in combination with Abamectin E-AG 0.15 EC Insecticide provides improved wetting of foliage and allows an even deposition of the spray.	Do not apply by air.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place.

**PESTICIDE DISPOSAL:** 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 at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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.

**SPILLS:** For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call 1-800-424-9300, day or night.

#### 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 Etigra or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Etigra and Seller harmless for any claims relating to such factors.

Etigra warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Etigra, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ETIGRA 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 Etigra nor Seller shall be liable for any incidental, consequential 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 BUYER, AND THE EXCLUSIVE LIABILITY OF ETIGRA 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 ETIGRA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Etigra 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 Etigra.

Abamectin E-AG 0.15 EC Insecticide is not manufactured or distributed by Syngenta, seller of Agri-Mek<sup>®</sup>. Agri-Mek<sup>®</sup> is a trademark of a Syngenta Group Company. Etigra<sup>®</sup> is a trademark of Etigra.

EPA [approval date]