



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

November 7, 2017

Carolyn Miter
Registrations Specialist
Albaugh, LLC
P. O. Box 2127
Valdosta, GA 31604

Subject: Notification per PRN 98-10 – Addition of the word “Caution” to the precautionary statements section on page 2 of the product label.
Product Name: Hexythiazox 1E
EPA Registration Number: 42750-311
Application Date: October 5th, 2017
Decision Number: 535025

Dear Carolyn:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

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If you have any questions, you may contact Matthew Sellner at 703-347-8034 or via email at sellner.matthew@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Gebken".

Richard Gebken
Product Manager 10
Invertebrate & Vertebrate Branch 2
Registration Division (7505P)
Office of Pesticide Programs

HEXYTHIAZOX 1E

ACTIVE INGREDIENT: Hexythiazox
frans-5-(4-Chlorophenyl)-N-cyclohexyl-4-methyl-2-oxothiazolidine-3-carboxamide.....11.80%
OTHER INGREDIENTS88.20%
TOTAL100.00%

HEXYTHIAZOX 1E contains 1.0 lb. active ingredient per gallon

NOTIFICATION

42750-311

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11/07/2017

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
<p>HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product, including health concerns, medical emergencies, or pesticide incidents, you may call CHEMTREC® at 1-800-424-9300, 24 hours per day, 7 days per week.</p>	
<p>NOTE TO PHYSICIAN: May pose an aspiration pneumonia hazard. Contains petroleum distillate.</p>	

Refer to inside booklet for additional PRECAUTIONARY STATEMENTS and complete DIRECTIONS FOR USE

EPA Reg. No. 42750-311
AD041717

EPA Est. No. xxxxx-xx-xxx

NET CONTENTS: _____

MANUFACTURED BY:
Albaugh, LLC
Ankeny, IA 50021

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

CAUTION

Contains petroleum distillate. Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes, or clothing. Wash hands 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 (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves made of barrier laminate, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, or viton \geq 14 mils
- Shoes plus socks

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

USER SAFETY RECOMMENDATIONS

Users should:

1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
2. Remove clothing immediately if pesticide gets inside.
3. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

PRODUCT INFORMATION

HEXYTHIAZOX 1E Miticide is recommended for use as a foliar application in labeled crops. HEXYTHIAZOX 1E Miticide provides effective control of Tetranychid spider mite species. It is an emulsifiable concentrate to be mixed with water and applied as a spray.

HEXYTHIAZOX 1E controls mites through activity on eggs and immature stages. Control is achieved from either direct contact with the spray or from contact with treated plant surfaces. Through its ovicidal activity, HEXYTHIAZOX 1E controls newly deposited mite eggs and eggs which are laid after application. HEXYTHIAZOX 1E is also highly effective in controlling immature motile stages of target mite species that are sprayed or move onto treated surfaces. Adult mites are not directly affected. However, eggs produced by females in contact with treated surfaces will be rendered nonviable. HEXYTHIAZOX 1E provides residual control of pest mite species. The degree and duration of control is dependent on the rate used, growth stage of the mite, species of mite, and climatic conditions under which the material is applied.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all directions on the EPA approved label and any supplemental 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 intervals. 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
- Waterproof gloves made of barrier laminate, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, or viton \geq 14 mils
- Shoes plus socks

Managing Mite Resistance:

Repeated use of miticides with similar modes of action may lead to buildup of resistant strains of mites. For resistance management, apply HEXYTHIAZOX 1E only once per year. To reduce the potential for developing mite resistance, do not apply a miticide with a similar mode of action more than once per year (HEXYTHIAZOX 1E and Apollo® should not be applied to the same crop in any one year). If additional miticide applications are needed, use a product with a different mode of action, such as a contact adulticide. Read and follow product label before applying any miticide.

Mixing Directions:

Turn on spray tank agitation. Pour recommended amount of this material on the surface of water in a nearly filled spray tank.

Add balance of water to fill the tank. Keep agitator running during filling and spraying operations. Do not allow mixture to stand.

Compatibility:

HEXYTHIAZOX 1E is compatible with most agricultural chemicals. However, all possible combinations have not been evaluated. Before full-scale mixing of HEXYTHIAZOX 1E with other products, test mix small proportionate quantities of each to ensure compatibility.

Phytotoxicity:

As is common with most emulsifiable concentrate formulations, adverse effects such as spotting or discoloration of the treated surfaces can occur. Some conditions known to contribute to phytotoxicity include, but are not limited to, high temperatures, poor spray drying conditions, excessive spray deposit or run-off, certain spray mixtures, stage of crop development or tank mixes with other pesticides.

Application Information:

Use sufficient spray volume to obtain thorough, uniform coverage of all plant surfaces. Apply using ground equipment, chemigation or air unless otherwise specified under the crop comments or on supplemental labeling supplied by Albaugh.

Important: HEXYTHIAZOX 1E Miticide is a 1 pound active ingredient per gallon emulsifiable concentrate formulation to be diluted with water for application in commercial plantings only. Do not use in home plantings.

Use Recommendations:

For best results, apply HEXYTHIAZOX 1E Miticide at first sign of mites before adult mite build up. HEXYTHIAZOX 1E Miticide will not control adult spider mites. Use higher rates on moderate to high mite infestations, large trees with dense foliage, or for extended residual control. The lowest rate of HEXYTHIAZOX 1E Miticide may be used in conjunction with other IPM strategies, or for shorter residual control later in the season. The use of less than label rates is not recommended since it will result in poor performance and contribute to resistance development. If adult mites are present in medium to high populations, better results may be obtained using HEXYTHIAZOX 1E Miticide in combination with a registered contact adulticide. HEXYTHIAZOX 1E Miticide may be tank mixed with horticultural grade oil. Refer to all precautions regarding phytotoxicity on the oil label.

Do not make more than one application of HEXYTHIAZOX 1E Miticide per year.

Chemigation Systems:

HEXYTHIAZOX 1E may be applied through irrigation systems (chemigation) to any crop on the HEXYTHIAZOX 1E label unless otherwise specified under the crop comments or on supplemental labeling supplied by Albaugh. Do not allow chemigation to run off field.

Types of Irrigation Systems: Apply HEXYTHIAZOX 1E only through sprinkler, including center pivot, lateral move, Low Energy Precision Applications (LEPA), end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply HEXYTHIAZOX 1E through any other type of irrigation system.

USE DIRECTIONS FOR ALL RECOMMENDED TYPES OF IRRIGATION SYSTEMS

Uniform Water Distribution and System Calibration: The irrigation system must provide uniform distribution of treated water. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. The system must be calibrated to uniformly apply the rates specified. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts. For best results apply at 100% input/travel speed, for center pivots or 0.10 inch (2,716 gallons) up to 0.15 inch (4,073 gallons) of water/A, for other systems. Higher labeled rates of HEXYTHIAZOX 1E may be necessary for chemigation applications.

Chemigation Monitoring: 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.

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

Required System Safety Devices: The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch 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.

Using Water from Public Water Systems: Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regular serves an average of at least 25 individuals daily at least 60 days out of the year. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the flow outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection. The pesticide injection pipeline must 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, or in cases where there is no water pump, 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.

Cleaning the Chemical Injection System: In order to accurately apply pesticides, the chemical injection system must be kept clean; free of chemical or fertilizer residues and sediments. Refer to your owner's manual or ask your equipment supplier for the cleaning procedure for your injection system.

Flushing the Irrigation System: At the end of the application period, allow time for all lines to flush the pesticide through all nozzles or emitters before turning off irrigation water. To ensure the lines are flushed and free of pesticides, a dye indicator may be injected into the lines to mark the end of the application period.

Equipment Area Contamination Prevention

It is recommended that nozzles in the immediate area of control panels, chemical supply tanks, pumps and system safety devices be plugged to prevent chemical contamination of these areas.

Center-Pivot and Automatic-Move Linear Systems: Inject the specified dosage per acre continuously for one complete revolution or move of the system. DO NOT USE END GUNS. The system should be run at maximum speed.

Solid Set and Manually Controlled Linear Systems: Injection should be during the last 30 to 60 minutes of regular irrigation period or as a separate 30 to 60 minute application not associated with a regular irrigation.

DO NOT USE END GUNS.

PREHARVEST INTERVAL

The required days between the last application and harvest are given in () after each crop name.

APPLICATION DIRECTIONS

CROP	PEST	RATE FL OZS/ACRE	COMMENTS
ALFALFA (14) (West of the Rockies)	Two spotted spider mite	10 - 24	Ground Application: Apply the recommended rate of HEXYTHIAZOX 1E by ground equipment at 15 - 20 GPA. Air Application: Apply the recommended rate of HEXYTHIAZOX 1E by air in a minimum of 5 GPA. Applications made by air to dense foliage may not provide adequate coverage of lower leaf surfaces for sufficient control. Use of higher labeled rates may be necessary. Chemigation: see details under Chemigation Systems.
			<ul style="list-style-type: none"> Do not apply more than a total of 24 oz. formulated product per acre per calendar year. Do not make more than one application per calendar year.
TIMOTHY (14) (West of the Rockies)	McDaniel spider mite, Two spotted spider mite, Banks grass mite	10 - 24	Ground Application: Apply the recommended rate of HEXYTHIAZOX 1E by ground equipment at 15 - 20 GPA. Air Application: Apply the recommended rate of HEXYTHIAZOX 1E by air in a minimum of 5 GPA. Applications made by air to dense foliage may not provide adequate coverage of lower leaf surfaces for sufficient control. Use of higher labeled rates may be necessary. Chemigation: see details under Chemigation Systems.
			<ul style="list-style-type: none"> Do not apply within 14 days of harvest for hay. Animals may graze treated fields on the day of application. Do not apply more than a total of 24 oz. formulated product per acre per

CROP	PEST	RATE FL OZS/ACRE	COMMENTS
	calendar year. • Do not make more than one application per calendar year.		
BEANS, DRY AND SUCCULENT (14) (WESTERN US ONLY*)	Two spotted spider mite, Pacific spider mite, Strawberry spider mite	10 - 24	Ground Application: Apply a minimum of 20 gallons finished spray per acre. Air application: apply a minimum of 10 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.
	• Do not apply more than a total of 24 oz. of formulated product per acre per year. • Do not make more than one application per year. • Do not harvest or graze bean vine forage or hay. *May only be applied in the Western US - west of the line defined as follows: TX: W of Rt. 283 and NW of Rt. 377 OK: W of Rt. 281/183 KS, NE, SD, ND: W of Rt. 281		
CITRUS (28) (CA, AZ AND TX ONLY)	Tetranychid Mites (such as European Red Mite and Two-spotted Spider mite)	12 - 24	Application by ground equipment only. Use sufficient volume of water to obtain complete coverage but not less than 20 gallons per acre.
	• Do not make more than one application per calendar year. • Do not apply more than 24 ounces per acre per calendar year.		
COTTON (35) (For use in California and Arizona Only)	Two spotted spider mite, Pacific spider mite, Strawberry spider mite, Carmine spider mite	12 - 20	Apply HEXYTHIAZOX 1E before boll opening and prior to adult mite buildup. Complete coverage of foliage is essential to optimal performance. Ground Application: Apply at recommended rates Air application: Use recommended per acre rate and apply a minimum of 2 gallons of finished spray per acre. Chemigation: see details under Chemigation Systems.
	• Do not apply more than a total of 20 oz. formulated product per acre per calendar year. • Do not make more than one application per calendar year.		
CORN, FIELD (30)	Banks grass mite, Two spotted spider mite, Pacific spider mite, Strawberry spider mite	6* - 24 *In California do not use less than 10 ounces/ acre	Ground Application: Apply the recommended rate of HEXYTHIAZOX 1E with conventional spray boom equipment at 15 - 20 GPA. Thorough and uniform coverage of plants is required for optimal results. Air Application: Apply the recommended rate of HEXYTHIAZOX 1E by air in a minimum of 5 GPA. Applications made by air to dense foliage may not provide adequate coverage of lower leaf surfaces for sufficient control. Use of higher labeled rates may be necessary. Chemigation: see details under Chemigation Systems.
	• Do not apply more than a total of 24 oz. formulated product per acre per		

CROP	PEST	RATE FL OZS/ACRE	COMMENTS
	calendar year. <ul style="list-style-type: none"> Do not make more than one application per calendar year. Do not harvest field corn forage, stover, and grain for 30 days after application. 		
CORN, SWEET (including ears and forage) (28) (Western US Only*)	Banks grass mite, Two spotted spider mite, Pacific Spider Mite, Strawberry spider mite	10 - 24	Ground Application: Apply the recommended rate of HEXYTHIAZOX 1E with conventional spray boom equipment at a minimum of 20 gallons finished spray per acre. Thorough and uniform coverage of plants is required for optimal results. Air Application: Apply the recommended rate of HEXYTHIAZOX 1E by air in a minimum of 10 gallons finished spray per acre. Applications made by air to dense foliage may not provide adequate coverage of lower leaf surfaces for sufficient control. Use of higher labeled rates may be necessary. Chemigation: see details under Chemigation Systems.
<ul style="list-style-type: none"> Do not apply more than a total of 24 oz. formulated product per acre per calendar year. Do not make more than one application per calendar year. Do not apply within 28 days of harvest of sweet corn or forage. *May only be applied in the Western US - west of the line defined as follows: TX: W of Rt. 283 and NW of Rt. 377 OK: W of Rt. 281/183 KS, NE, SD, ND: W of Rt. 281			
CHRISTMAS TREE, CHRISTMAS TREE PLANTATIONS	Pacific Spider Mite, Spruce Spider Mite, Twospotted Spider Mite	12 - 24	Ground Application: Apply at recommended rates Air application: Apply in 2-10 gallons finished spray per acre. For best coverage, apply in two opposing passes of 5 gallons each. Chemigation: see details under Chemigation Systems.
<ul style="list-style-type: none"> Do not make more than one application per calendar year. 			
SMALL FRUIT VINE CLIMBING SUBGROUP, EXCEPT FUZZY KIWIFRUIT 13-07F (7) Amur river grape; gooseberry; grape; kiwifruit, hardy; maypop; schisandra berry; cultivars, varieties, and/or hybrids of these	Tetranychid Mites (such as European Red Mite and Two-spotted Spider Mite), Pacific spider mite, Willamette mite	12 - 24	Ground Application: Apply at recommended rates. Use sufficient volume of water to obtain complete coverage but not less than 20 gallons per acre. Air Application: apply a minimum of 10 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.
<ul style="list-style-type: none"> Do not make more than one application per calendar year. Do not apply more than 24 ounces per acre per calendar year. 			
GREENHOUSE TOMATOES (1) (not for use in California)	Tetranychid Mites (such as European Red Mite and Two-spotted Spider Mite)	12 - 24	Use sufficient volume of water to obtain complete coverage but not less than 20 gallons per acre.
<ul style="list-style-type: none"> Do not make more than one application per calendar year. 			

CROP	PEST	RATE FL OZS/ACRE	COMMENTS
	<ul style="list-style-type: none"> Do not apply more than 24 ounces per acre per calendar year. 		
NON-BEARING TREE FRUITS and NUTS, CITRUS, and VINES (FIELD GROWN AND NURSERY) Non-bearing crops are perennial crops that will not produce a harvestable raw agricultural commodity during the season of application	Citrus Red Mite, European Red Mite, Twospotted Spider Mite, McDaniel Spider Mite, Pacific Spider Mite, Sixspotted Mite, Texas Citrus Mite	12 - 24	Ground Application: Apply at recommended rates Air Application: apply a minimum of 5 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.
	<ul style="list-style-type: none"> Do not make more than one application per calendar year. 		
PEPPER/EGGPLANT SUBGROUP 8-10B (1) African eggplant; bell pepper; eggplant; martynia; nonbell pepper; okra; pea eggplant; pepino; roselle; scarlet eggplant; cultivars, varieties, and/or hybrids of these	Tetranychid Mites (such as Two spotted spider mite), Pacific spider mite, Strawberry spider mite	12 - 24	Ground Application: Apply a minimum of 20 gallons of finished spray per acre. Air Application: apply a minimum of 2 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.
	<ul style="list-style-type: none"> Do not make more than one application per calendar year. Do not apply more than 24 ounces per acre per calendar year. 		
POME FRUIT GROUP 1110 (28) Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these	European red mite, Twospotted spider mite, McDaniel spider mite, Pacific spider mite, Willamette mite	12 - 24	Ground Application: Use sufficient volume of water to obtain complete coverage but not less than 20 gallons per acre. Air Application: Use sufficient volume of water to obtain complete coverage but not less than 10 gallons per acre. Chemigation: see details under Chemigation Systems.
	<ul style="list-style-type: none"> Do not make more than one application per calendar year. For D'Anjou or Bosc pear varieties, use higher labeled rates (16-24 oz./acre). 		
POTATOES (21) (Oregon, Washington, and Idaho only)	Twospotted Spider Mites; Potato Psyllid	12 - 24	Ground Application: Apply at recommended rates Air Application: Apply a minimum of 5 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.
	<ul style="list-style-type: none"> Do not make more than one application per calendar year. 		
SORGHUM (30) (Western US only, including Oklahoma and Texas*)	Banks grass mite, Twospotted spider mite	10 - 24	Ground Application: Apply the recommended rate of HEXYTHIAZOX 1E by ground equipment at 15 - 20 GPA. Air Application: Apply the recommended rate of HEXYTHIAZOX 1E by air in a minimum of 5 GPA. Applications made by air to dense foliage may not provide adequate coverage of lower leaf surfaces for sufficient control. Use of higher labeled

CROP	PEST	RATE FL OZS/ACRE	COMMENTS
			<p>rates may be necessary. Chemigation: see details under Chemigation Systems</p> <ul style="list-style-type: none"> Do not apply more than a total of 24 oz. formulated product per acre per calendar year. Do not make more than one application per calendar year. <p>*May only be applied in the Western US - west of the line defined as follows: KS, NE, SD, ND: W of Rt. 281 Entire States of OK and TX included for use</p>
STONE FRUITS GROUP (including Plums) (7)	European red mite, Twospotted spider mite, McDaniel spider mite, Strawberry spider mite, Pacific spider mite, Pecan leaf scorch mite, Willamette mite	12 - 24	<p>Ground Application: Apply a minimum of 20 gallons finished spray per acre. Air Application: Apply a minimum of 10 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.</p> <ul style="list-style-type: none"> Do not make more than one application per calendar year.
TREE NUTS GROUP AND PISTACHIOS (7)	European red mite, Twospotted spider mite, McDaniel spider mite, Strawberry spider mite, Pacific spider mite, Pecan leaf scorch mite, Willamette mite, Citrus Red Mite	12 - 24	<p>Ground Application: Apply a minimum of 20 gallons finished spray per acre. Air Application: Apply a minimum of 5 gallons finished spray per acre. Chemigation: see details under Chemigation Systems.</p> <ul style="list-style-type: none"> Do not make more than one application per calendar year.

RESTRICTIONS ON ALL CROPS

Do not graze or feed livestock on cover crops growing in treated areas.

HEXYTHIAZOX 1E is an emulsifiable concentrate to be diluted with water for application in commercial plantings only.

Apply HEXYTHIAZOX 1E prior to adult mite build up. HEXYTHIAZOX 1E will not control adult spider mites. Use higher rates on moderate to high mite infestations or for larger plants with a dense canopy. If adult mites are present in medium to high populations, better results may be obtained using HEXYTHIAZOX 1E in combination with a registered contact adulticide. The use of less than label rates is not recommended with HEXYTHIAZOX 1E.

Do not make more than one application of HEXYTHIAZOX 1E or any other Hexythiazox product to the same crop per calendar year.

Do not plant rotational crops other than those on this label within 120 days of this application.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store near heat or open flame. Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is away from other pesticides, fertilizers, food, or feed, in a place that is inaccessible to children and animals.

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

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container $\frac{1}{4}$ full with water. Recap 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 empty container for recycling if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

FOR BULK AND MINI-BULK CONTAINERS

CONTAINER DISPOSAL: Refillable 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 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

CONTAINER PRECAUTIONS: Before refilling, inspect thoroughly for damage such as cracks, punctures, bulges, dents, abrasions, and damaged or worn threads on closure devices. **REFILL ONLY WITH HEXYTHIAZOX 1E.** The contents of this container cannot be completely removed by cleaning. Refilling with materials other than HEXYTHIAZOX 1E will result in contamination and may weaken container. After filling and before transporting, check for leaks. Do not refill or transport damaged or leaking container.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

FOR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL **CHEMTREC®** at **1-800-424-9300**, 24 hours per day, 7 days per week.

For other product information, contact Albaugh or see Material Safety Data Sheet.

NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS

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Our recommendations for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate

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