

## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

December 18, 2025

Kristen Cianni Senior Manager, Regulatory Atticus, LLC 940 NW Cary Parkway, Suite 200 Cary, NC 27513

Subject: Label Amendment - Registration Review Mitigation for Etoxazole

Product Name: A221.04

EPA Registration Number: 91234-68

Case Number: 673558

Application Dates: December 16, 2020

#### Dear Kristen Cianni:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Etoxazole Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

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shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Meaghan Robertson by phone at 202-566-1069, or via email at <a href="mailto:robertson.meaghan@epa.gov">robertson.meaghan@epa.gov</a>.

Sincerely,

Cothugu Sutter

Chief, Risk Management and Implementation

Branch V

Pesticide Re-evaluation Division (7508M)

Office of Pesticide Programs

**ENCLOSURE:** Stamped label

Note to reviewer: [Text] in brackets denotes optional or explanatory language [Note to reviewer: {Text} in braces denotes where in the final label text will appear

**{BOOKLET FRONT PANEL LANGUAGE}** 

ETOXAZOLE GROUP 10B INSECTICIDE

# A221.04<sup>[TM]</sup>

[Alternate Brand Name: Eschaton 5 WDG]

Miticide/Ovicide for Ornamental Plants, Christmas Trees, and Indoor Grown Tomatoes
[For control of Spider Mites on Ornamental Plants, Christmas Trees, and Indoor Grown Tomatoes]
[Affects all life stages]

ACTIVE INGREDIENT:	(% by weight)
*Etoxazole	5.0%
OTHER INGREDIENTS:	95.0%
TOTAL	100.0%
* 2-(2,6-difluorophenyl)-4-[4-(1,1-dimethylethyl)-2-ethoxyphenyl)-4,5-dihydrooxazole	

Contains etoxazole, the active ingredient used in TetraSan® 5 WDG.

# KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

EPA Reg. No.: 91234-68

EPA Est. No.:

**Net Weight:** 

ACCEPTED

12/18/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 04.004 CO.

91234-68

Manufactured for:
Atticus, LLC
5000 CentreGreen Way, Suite 100
Cary, NC 27513

A221.04 is not manufactured, or distributed by Valent U.S.A. Corporation, seller of TetraSan® 5 WDG.

# **{LANGUAGE INSIDE BOOKLET}**

	FIRST AID
If swallowed:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by the poison control center or doctor.
	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 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 further treatment advice.
If inhaled:	Move person to fresh air.
	If person is not breathing, call 911 or an ambulance, then give artificial respiration,
	preferably mouth-to-mouth, if possible.
	Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER	

For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night

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.

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

## **PRECAUTIONARY STATEMENTS**

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes and socks, and chemical-resistant gloves made out of: barrier laminate, butyl rubber  $\geq$ 14 mils, nitrile rubber  $\geq$ 14 mils, neoprene rubber  $\geq$ 14 mils, natural rubber  $\geq$ 14 mils, polyethylene, polyvinyl chloride $\geq$ 14 mils, or viton  $\geq$ 14 mils.

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 immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove personal protective equipment (PPE) immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENGINEERING CONTROLS STATEMENTS**

Water soluble packets, when used correctly, qualify as a closed mixing/loading system under the Worker Protection Standard [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical-resistant gloves. When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

#### **Environmental Hazards:**

This pesticide is toxic to freshwater and marine/estuarine aquatic invertebrates, including oysters and shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

### **DIRECTIONS FOR USE**

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

Read entire label. Use strictly in accordance with precautionary statements and directions, and with applicable state and federal regulations.

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 State or Tribal 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 and restricted-entry interval.

Do not enter or allow workers 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:

- Long-sleeved shirt and long pants,
- chemical-resistant gloves made out of: barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride≥14 mils, or viton >14 mils.
- Shoes plus socks.

#### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses.

Keep all unprotected persons out of operating areas, or vicinity where there may be drift. Do not enter treated areas without protective clothing until sprays have dried.

#### **RESISTANCE MANAGEMENT**

For resistance management, **A221.04** contains a Group 10B insecticide. Any insect/mite population may contain individuals naturally resistant to **A221.04** and other Group 10B insecticides/acaricides. The resistant individuals may dominate the insect/mite population if this group of insecticides /acaricides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide/acaricide resistance, take the following steps:

- Rotate the use of **A221.04** or other Group 10B insecticides/acaricides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides/acaricides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
  - o Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
  - o Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
  - o When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
  - o Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
  - o The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.

For further information or to report suspected resistance contact Atticus, LLC at (984) 465-4754.

#### Mandatory Spray Drift Management

#### **Aerial Applications**

- Do not release spray at a height greater than 10 ft above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE S572.1).
- If the windspeed is 10 miles per hour or less, applicators must use ½ swath displacement upwind at the downwind edge of the field. When the windspeed is between 11-15 miles per hour, applicators must use ¾ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters
- Do not apply during temperature inversions.

#### **Airblast Applications**

- Sprays must be directed into the canopy.
- Do not apply when wind speeds exceed 15 mile per hour at the application site.
- User must turn off outward pointing nozzles at row ends and when spraying outer row.
- Do not apply during temperature inversions.

#### **Ground Boom Applications**

- Apply with the nozzle height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

#### **Boom-less Ground Applications:**

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

#### Spray Drift Advisories

- THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.
- BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.
- IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application.
   Consider using nozzles designed to reduce drift.

#### Controlling Droplet Size - Aircraft

Adjust Nozzles - Follow nozzle manufacturers recommendations for setting up nozzles.
 Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

#### • BOOM HEIGHT - Ground Boom

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift. When applying aerially to crops, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

#### TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

• Boom-less Ground Applications:

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Handheld Technology Applications:
 Take precautions to minimize spray drift.

### PRODUCT INFORMATION

Intended for commercial use.

RESTRICTION: Do not apply this product through any type of irrigation or chemigation system.

**A221.04** is a miticide that controls major tetranychid mite species in egg and nymph stages of growth. Foliar applications of **A221.04** can be made for control of spider mites infesting indoor (greenhouses, lathhouses, shadehouses and interiorscapes) and outdoor ornamentals, including flowering and foliage crops, ground covers,

shrubs and ornamental trees, non-bearing fruit and nut trees, Christmas trees and indoor tomato production (greenhouses, lathhouses and shadehouses). **A221.04** may be used in ornamental production areas and in the landscape in residential and commercial areas. **A221.04** exhibits strong translaminar movement within plant leaves. Spray contacting the upper surface of leaves will absorb into the leaves and locally translocate within the leaf. Thus mites feeding on the undersides of leaves will be controlled.

**IMPORTANT:** Applications of **A221.04** may be made to a wide range of ornamental plants. To ensure that **A221.04** is compatible with the variety or cultivar under your specific conditions, test the product on a limited scale and observe for phytotoxicity for two weeks before making large scale applications. The large number of existing ornamental varieties and cultivars coupled with the constant introduction of new varieties makes it impossible to field test **A221.04** in every locale where sold or in all of the combinations created by differences in growing practices. Factors that can influence phytotoxicity to any applied pesticide include soil or media type, pH, moisture or fertility, environmental conditions such as temperature, lighting or degree days and horticultural practices including planting dates, control of other pests, and timing of various horticultural practices. **A221.04** has not been tested in tank mix combinations, sequential pesticide treatments or with various adjuvants and surfactants. Do not apply to Poinsettia after bract formation.

#### **Multiple Packaging:**

This bag contains multiple water soluble packets of **A221.04**. Do not handle the packets with wet gloves or allow the packets to become wet prior to addition to spray tank. Do not break open packets. Each packet contains 2 oz (1/8 lb) of **A221.04**. If all packets are not used, close and reseal outer container to protect remaining packet(s).

Water-Soluble Packages (WSPs) are designed to dissolve in water. Agitation may be used, if necessary, to help dissolve the WSP. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly, qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

#### **Handling Instructions**

Follow these steps when handling pesticide products in WSPs.

- 1. Mix in spray tank only.
- 2. Handle the WSP in a manner that protects package from breakage and/or unintended release of contents. If package is broken, put on PPE required for clean-up and then continue with mixing instructions.
- 3. Keep the WSP in outer packaging until just before use.
- 4. Keep the WSP dry prior to adding to the spray tank.
- 5. Handle with dry gloves and according to the label instructions for PPE.
- 6. Keep the WSP intact. Do not cut or puncture the WSP.
- 7. Reseal the WSP outer packaging to protect any unused WSP(s).

#### **Mixing Instructions**

Follow the steps below when mixing this product, including if tank mixed with other pesticide products. If being tank mixed, the mixing directions 1 through 9 below take precedence over the mixing directions of the other tank mix products. WSPs may, in some cases, be mixed with other pesticide products so long as the directions for use of all mixed products do not conflict. Do not tank mix this product with products that prohibit tank mixing or have conflicting mixing directions.

- 1. If a basket or strainer is present in the tank hatch, remove prior to adding the WSP to the tank.
- 2. Fill tank with water to approximately one-third to one-half of the desired final volume of spray.
- 3. Stop adding water and stop any agitation.
- 4. Place intact/unopened WSP(s) into the tank.
- 5. Do not spray water from a hose or fill pipe to break or dissolve the WSP(s).

- 6. Start mechanical and recirculation agitation from the bottom of tank without using any overhead recirculation, if possible. If overhead recirculation cannot be turned off, close the hatch before starting agitation.
- 7. Dissolving the WSP(s) may take up to 5 minutes or longer, depending on water temperature, water hardness and intensity of agitation.
- 8. Stop agitation before tank lid is opened.
- 9. Open the lid to the tank, exercising caution to avoid contact with dusts or spray mix, to verify that the WSPs have fully dissolved and the contents have been thoroughly mixed into the solution.
- 10. Do not add other allowed products or complete filling the tank until the bags have fully dissolved and pesticide is thoroughly mixed.
- 11. Once the WSP have fully dissolved and any other products have been added to the tank, resume filling the tank with water to the desired level, close the tank lid, and resume agitation.
- 12. Use the spray solution when mixing is complete.
- 13. Maintain agitation of the diluted pesticide mix during transport and application.
- 14. It is unlawful to use any registered pesticide, including WSPs, in a manner inconsistent with its label.

#### Compatibility:

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Before mixing **A221.04** with other insecticide products, test mix small portions of products in a small quantity to ensure compatibility.

#### **Ornamental Plants**

CROP	PESTS	PRODUCT RATE	SPECIAL INSTRUCTIONS
Ornamental Plants	Spider Mites Including:	8 to 16 oz/	Mix with sufficient water and apply as a
Including:	Citrus Red Mite	100 gals	foliar spray to obtain uniform coverage.
Bedding Plants	European Red Mite		
Flowering Plants	Lewis Spider Mite	4 to 8 packets/	A221.04 kills mite eggs (ovicidal) and
Foliage Plants	Pacific Spider Mite	100 gals	nymphs, but not adult mites. For best
Ground Covers	Southern Red Mite		control, apply at first sign of infestation
Non-Bearing Fruit Trees	Spruce Spider Mite	16 to 32 oz/A	and before large numbers of adult mites
Non-Bearing Nut Trees	Two-spotted Spider Mite		are present. Make a second application
Ornamentals		(Each water	if necessary, but no sooner than 14 days
Ornamental Trees		soluble packet	after the first application.
Shrubs		contains 2 oz of	
		A221.04.)	<b>A221.04</b> is transovarial, meaning that
			treated adult mites will not produce
			viable eggs.
			Use higher rates for moderate to heavy infestations, especially with dense plant canopies and choose lower rate for light infestations.
			If rapid control (< 7 days) of adult mites
			is required, apply <b>A221.04</b> in
			combination with a contact adulticide.

**NOTE:** Since ornamental varieties are numerous, constantly changing, and may react differently to **A221.04** and tank mixtures, test the product(s) on a small scale before making large-scale applications.

# Restrictions

• Do not apply **A221.04** more than two times per growing season or within a six month period.

# **Christmas Trees\***

CROP	PESTS	PRODUCT RATE	SPECIAL INSTRUCTIONS
	McDaniel Spider Mite Pacific Spider Mite Spruce Spider Mite Two-spotted Spider Mite	14 to 20 packets/A (Each water soluble packet contains 2 oz of <b>A221.04</b> .)	Apply by ground as full coverage spray or by air in a minimum of 10 gals/A. Coverage is critical for effective control.  Best results are achieved when mite populations are low. A221.04 is predominately an ovicide/larvicide. Apply A221.04 at or prior to threshold for your area.  Do not use rates below 28 oz/A (0.09 lb a.i./A) since it may result in poor control and contribute to the development of resistance to etoxazole among mite populations.  Use higher rates for moderate to heavy infestations, especially with dense plant canopies and choose lower
		n one (1) <b>A221.04</b>	rate for light infestations. application per growing season.
	<ul> <li>Do not apply more than</li> <li>Not approved for aerial</li> </ul>	-	er acre per growing season. ew York

#### **Indoor Grown Tomatoes**

CROP	PESTS	PRODUCT RATE	SPECIAL INSTRUCTIONS
Indoor Grown Tomatoes	Spider Mites Including: Citrus Red Mite	-	Mix with sufficient water and apply as a
	European Red Mite	100 gals	foliar spray to obtain uniform coverage. When applied as a high volume spray,
	Lewis Spider Mite	4 to 10	100 gallons of spray solution will treat
	Pacific Spider Mite		approximately 20,000 sq. ft.
	Southern Red Mite	packets/ 100 gais	
	Spruce Spider Mite	16 to 40 oz/A	<b>A221.04</b> kills mite eggs (ovicidal) and
	Two-spotted Spider Mite	-	nymphs, but not adult mites. For best
	Two spotted spider wite		control, apply at first sign of infestation
		,	and before large numbers of adult mites
		-	are present. Make a second application if
			necessary, but no sooner than 21days
		,	after the first application.
			· ·
			A221.04 is transovarial, meaning that
			treated adult mites will not produce
			viable eggs.
			Use higher rates for moderate to heavy
			infestations, especially with dense plant
			canopies and choose lower rate for light
			infestations.
			If rapid control (< 7 days) of adult mites is
			required, apply <b>A221.04</b> in combination
			with a contact adulticide.

**NOTE:** Since tomato varieties are numerous, constantly changing and may react differently to **A221.04** and tank mixtures, test the product(s) on a small scale before making large-scale applications.

#### Restrictions

- Do not apply within one (1) day of harvest.
- Do not make more than two (2) A221.04 applications per growing season.
- Do not exceed 80 oz **A221.04** (0.27 lbs. a.i.) per acre per growing season.
- Do not apply **A221.04** more than two times per growing season.
- Do not apply more than 40 oz per acre per application.
- Do not use with an adjuvant or surfactant.

## STORAGE AND DISPOSAL

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

#### **PESTICIDE STORAGE**

Keep pesticide in original container. Store in a cool, dry, secure place. Do not put formulation or dilute spray solution into food or drink containers. Do not store or transport near feed or food. Not for use or storage in or around the home.

#### **PESTICIDE DISPOSAL**

Wastes resulting from 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. Offer for recycling, if available.

#### LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability. CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

#### A221.04 is a trademark of Atticus, LLC

TetraSan® is a registered trademark of Valent U.S.A. Corporation.

# {LANGUAGE ON LABEL AFFIXED TO CONTAINER}

ETOXAZOLE GROUP 10B INSECTICIDE

# A221.04™

[Alternate Brand Name: Eschaton 5 WDG]

Miticide/Ovicide for Ornamental Plants, Christmas Trees, and Indoor Grown Tomatoes

[For control of Spider Mites on Ornamental Plants, Christmas Trees, and Indoor Grown Tomatoes]

[Affects all life stages]

ACTIVE INGREDIENT:	(% by weight)
*Etoxazole	5.0%
OTHER INGREDIENTS	<u>95.0%</u>
TOTAL	100.0%
* 2-(2,6-difluorophenyl)-4-[4-(1,1-dimethylethyl)-2-ethoxy	phenyl)-4,5-

<sup>\* 2-(2,6-</sup>difluorophenyl)-4-[4-(1,1-dimethylethyl)-2-ethoxyphenyl)-4,5-dihydrooxazole

# KEEP OUT OF REACH OF CHILDREN CAUTION

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:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by the poison control center or doctor.
	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.
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes.</li> </ul>
	• 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.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> </ul>
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

### 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 SafetyCall at 1-844-685-9173 for emergency medical treatment information.

#### For Chemical Emergency

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

#### PRECAUTIONARY STATEMENTS

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

#### **Environmental Hazards:**

This pesticide is toxic to freshwater and marine/estuarine aquatic invertebrates, including oysters and shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

# STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage, disposal, or cleaning of equipment.

#### PESTICIDE STORAGE

Keep pesticide in original container. Store in a cool, dry, secure place. Do not put formulation or dilute spray solution into food or drink containers. Do not store or transport near feed or food. Not for use or storage in or around the home.

#### PESTICIDE DISPOSAL

Wastes resulting from 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. Offer for recycling, if available.

See inside label booklet for additional Precautionary Statements and Directions for Use.

Manufactured for: Atticus, LLC 5000 CentreGreen Way, Suite 100 Cary, NC 27513 EPA Reg. No. 91234-68 EPA Est. No. \_\_\_\_\_ NET WEIGHT: