



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

December 19, 2019

Maryanne Geisbush
Agent
Atticus, LLC
c/o Pyxis Regulatory Consulting Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

Subject: PRIA Label and CSF Amendment – Add Chemical Hazards Statement; Revised Confidential Statement of Formulas (*basic, new Alternate CSFs 1, 2, 3, and 4*)
Product Name: A225.11
EPA Registration Number: 91234-124
Application Date: 07/30/2019
Decision Number: 553747

Dear Ms. Geisbush:

The amended label and CSF(s) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for 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 18 months from the date of this letter. After 18 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.

Please note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 07/15/2019
- Alternate CSF 1 dated 07/15/2019
- Alternate CSF 2 dated 07/15/2019
- Alternate CSF 3 dated 12/16/2019
- Alternate CSF 4 dated 12/16/2019

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.

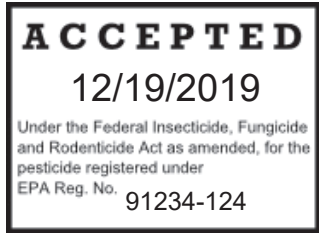
Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Marcel Howard by phone at (703) 305-6784, or via email at howard.marcel@epa.gov.

Sincerely,

A handwritten signature in cursive script that reads "Heather A. Garvie".

Heather A. Garvie, Acting Product Manager 21
Fungicide Branch (7505P)
Office of Pesticide Programs

Enclosure



[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}]

AZOXYSTROBIN	GROUP 11	FUNGICIDE
TEBUCONAZOLE	GROUP 3	FUNGICIDE

A225.11^[TM]

[Alternate Brand Name: Acadia TEB]

[Broad spectrum fungicide for control of plant diseases]

ACTIVE INGREDIENTS: (% by weight)

Azoxyastrobin:	methyl (E)-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]alpha-methoxymethylene	
	benzeneacetate	11.0%
Tebuconazole:	(+)-alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol.....	18.35%
OTHER INGREDIENTS:	<u>70.65%</u>
TOTAL	100.0%

A225.11 is a suspension concentrate fungicide containing 1.67 lb. Tebuconazole and 1.00 lb. Azoxyastrobin per gallon.

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 additional Precautionary Statements and Directions for Use.

FIRST AID	
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 eye. Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> 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.
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)

EPA Reg. No.: 91234-124

EPA Est. No.:

Net Weight:

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

{LANGUAGE INSIDE BOOKLET}

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

In addition, mixers/loaders supporting aerial, groundboom, or chemigation applications, must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N*, R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any N*, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters. Human flagging is prohibited.

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.

ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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 mammals, fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

Ground Water Advisory: Azoxystrobin can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to ground water under certain conditions as a result of agricultural use. Tebuconazole is known to leach through soil into ground water under certain conditions as a result of label use. Therefore, use of **A225.11** in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

Surface Water Label Advisory: This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

Notify state and/or Federal authorities and Atticus, LLC immediately if you observe any adverse environmental effects due to use of this product.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix or allow coming in contact with oxidizing agents. Hazardous Chemical reactions may occur.

DIRECTIONS FOR USE

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

Read entire label before using this product. This label must be in the possession of the user at the time of pesticide application.

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), notification to workers, 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) listed in the specific crop directions.

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

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

RESTRICTIONS

Do not use in nurseries, greenhouses or landscape plantings.

Do not spray **A225.11** where spray drift may reach apple trees.

Do not use spray equipment which has been previously used to apply **A225.11** to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES.

- Apply only during alternate years in fields adjacent to aquatic areas listed above.
- Do not apply by ground or air within 100 feet of aquatic areas listed above.
- Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

Not for use on corn or soybeans in the state of New York.

PRODUCT INFORMATION

A225.11 is a broad-spectrum, preventative fungicide with systemic and curative properties for the control of many important plant diseases. **A225.11** may be applied as a foliar spray in spray programs or in tank mixes with other crop protection products. All applications must be made according to the use directions that follow.

A225.11 is extremely phytotoxic to certain apple varieties. AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees (and apple fruit).

RESISTANCE MANAGEMENT

For resistance management, please note that **A225.11** contains both a Group 3 (tebuconazole) and Group 11 (azoxystrobin) fungicide. Any fungal population may contain individuals naturally resistant to **A225.11** and other Group 11 or Group 3 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of **A225.11** or other Group 11 and Group 3 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Atticus, LLC. You can also contact your pesticide distributor or university extension specialist to report resistance.

Do not alternate or tank mix **A225.11** with any fungicide to which resistance has already developed.

APPLICATION PROCEDURES

Thorough coverage is necessary to provide good disease control. Make up no more spray solution than is needed for application. Avoid spray overlap, as crop injury may occur. Check equipment calibration frequently.

Do not apply in a manner that will result in exposure to humans or animals.

Ground Application

Apply **A225.11** in sufficient water to ensure thorough coverage of foliage, blooms, and fruit. Thorough coverage is required for optimum disease control. For ground application to corn, refer to the **Restrictions for Use of Adjuvants or Crop Oil in Corn** section.

Ground Application

- For field crops (non-trees), apply in a minimum of 10 gallons of water per acre unless specified otherwise.
- For tree crops, apply in a minimum of 50 gallons of water per acre unless specified otherwise.
- Thorough coverage is necessary to provide good disease control.

Aerial Application

Unless otherwise specified on this label, use no less than 5 gallons of spray solution per acre.

Do not apply when conditions favor drift from target area.

- Use only on crops where aerial applications are indicated.
- For field crops (non-trees), apply in a minimum spray volume of 5 gallons per acre unless specified otherwise.
- For tree crops, apply in a minimum of 10 gallons of water per acre unless specified otherwise.
- Thorough coverage is necessary to provide good disease control.

Aerial Application to Barley[*], Corn[*], Soybeans[*], and Wheat[*]:

Aerial applications of **A225.11** may be made to barley, corn, soybeans, and wheat in water volumes of 2 or more gallons of spray solution per acre (GPA). The use of a crop oil or adjuvant may be used to improve spray coverage (for use of adjuvants or crop oil in corn, refer to **Restrictions for Use of Adjuvants or Crop Oil in Corn** section). Refer to the adjuvant product label for specific use directions and restrictions. For optimum results in cases of high disease pressure, use a minimum spray volume of 4 GPA. Select spray nozzles, pumping pressure, and sprayer height to provide medium-to-fine spray droplets that penetrate throughout the crop canopy. Spray calibration must be conducted to confirm spray droplet sizes. Continue to monitor spray application (including weather conditions) to assure proper droplet size and canopy penetration.

[*][NOT FOR USE IN CALIFORNIA]

Adjuvants: For some uses on this label (see **Directions for Use**), a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend may be added at the manufacturers' recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. When an adjuvant is used with this product, the use of an adjuvant that meets the standards of the Chemical Producers and Distributors Association (CPDA) adjuvant certification program is recommended.

For optimum disease control, tank mix **A225.11** with the lowest specified rate of a spray surfactant.

Application Through Irrigation Systems (Chemigation)

Dry Bulb Onion, Garlic, Great-Headed Garlic, and Shallot for white rot control only:

Apply **A225.11** through irrigation equipment only to Dry Bulb Onion, Garlic, Great-Headed (Elephant) Garlic, and Shallot for white rot control. Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move; or drip (trickle) irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. Contact Atticus, LLC, equipment manufacturers or other experts if you have questions regarding calibration. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. 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.

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 regularly 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 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 back flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the 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. Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. Pesticide may be applied continuously for the duration of the water application.

Drying Time: **A225.11** is most effective when applied and allowed to dry two to four hours before a rainfall or irrigation.

Crop Tolerance/Phytotoxicity: **A225.11** may demonstrate some phytotoxic effects when mixed with products that are formulated as ECs. These effects are enhanced if applications are made under cool, cloudy conditions and these conditions remain for several days following application. In addition, adjuvants that contain some form of silicone can contribute to phytotoxicity. Under certain environmental conditions, tank mixes of **A225.11** plus herbicides and/or fertilizers may cause crop injury in barley, triticale and wheat.

Efficacy: Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of **A225.11** has been used. If resistant isolates to Group 3 or Group 11 fungicides are present, efficacy can be reduced. The use of shorter specified spray intervals or higher specified rates (if a rate range is permitted) may be required under conditions of heavy infection pressure, highly susceptible varieties, or when environmental conditions conducive to disease exist.

Integrated Pest Management: **A225.11** should be integrated into an overall disease and pest management strategy whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. Consult your local agricultural authorities for IPM strategies established for your area. **A225.11** may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

SPRAY DRIFT

Aerial Applications

- Do not release spray at a height greater than 10 ft. above the ground or crop canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to select nozzles that deliver Medium to coarse spray droplets in accordance with ASABE Standard S-572.1.
- 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.
- Applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- Do not apply during temperature inversions.

Ground Boom Applications

- User must only apply with the release height recommended by the "Ground Boom Applications" manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use a medium or coarser 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.

Airblast Applications

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

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.

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.

MIXING AND APPLICATION METHODS

A225.11 may be applied with all types of spray equipment commonly used for making ground and aerial applications. Proper adjustments and calibration of spraying equipment to give good canopy penetration and coverage is essential for good disease control.

Spray Equipment

Nozzles

- Equip sprayers with nozzles that provide accurate and uniform application.
- Nozzles should be the same size and uniformly spaced across the boom.
- Calibrate sprayer before use.
- It is suggested that screens be used to protect the pump and to prevent nozzles from clogging.
- Screens placed on suction side of pump should be *16-mesh or coarser*.
- Do not place a screen in the recirculation line.
- Use 50-mesh or coarser screens between the pump and the boom, and where required, at the nozzles.
- Check nozzle manufacturer's recommendations.

Pump

- Use a pump with capacity to:
 - Maintain 35-40 psi at nozzles.
 - Provide sufficient agitation in tank to keep mixture in suspension. Use a jet agitator or liquid sparge tube for agitation. Do not use air sparge.

For more information on spray equipment and calibration, consult sprayer manufacturer's and state recommendations. For specific local directions and spray schedules, consult the current state agricultural extension agent for recommendations.

A225.11 Alone (no tank mix)

- **A225.11** is a suspension concentrate (SC) formulation.
- Prepare no more spray mixture than is required for the immediate operation.
- Thoroughly clean spray equipment before using this product.
- Agitate the spray solution before and during application.
- Rinse spray tank thoroughly with clean water after each day's use and dispose of pesticide rinsate by application to an already treated area.

Mixing procedures

1. Add ½ - 2/3 of the required amount of water to the spray or mixing tank.
2. With the agitator running, add **A225.11** to the tank.
3. Continue agitation while adding the remainder of the water.
4. Begin application of the spray solution after **A225.11** has completely dispersed into the mix water.
5. Maintain agitation until all of the mixture has been sprayed.

A225.11 + Tank Mixtures

A225.11 is usually compatible with all tank-mix partners listed on this label. Do not combine **A225.11** in the spray tank with pesticides, surfactants, or fertilizers unless compatibility charts or your own prior use has shown that the combination is physically compatible, effective, and non-injurious to the crop under your conditions of use. To determine the physical compatibility of **A225.11** with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water dispersible granular products first, then liquid flowables (which include suspension concentrates), followed by emulsifiable concentrates and additives/adjuvants last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

Mixing Procedures for Tank Mixes

1. Add ½ - 2/3 of the required amount of water to the spray or mixing tank.
2. With the agitator running, add the tank-mix partner(s) into the tank in the same order as described above in the **A225.11 + Tank Mixtures** section.
3. Allow the material to completely dissolve and disperse into the mix water.
4. Continue agitation while adding the remainder of the water and the **A225.11** to the spray tank. Allow **A225.11** to completely disperse.
5. Spray the mixture with the agitator running.

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.

CONVERSION RATES TABLE FOR A225.11

FL OZ/A	LB AZOXYSTROBIN /A	LB TEBUCONAZOLE /A
6.4	0.050	0.084
8.6	0.067	0.112
9.0	0.070	0.117
12.9	0.100	0.168
15.5	0.120	0.203

17.2	0.134	0.224
32	0.250	0.417

DIRECTIONS FOR USE

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Barley[*]	Kernel blight[*] (<i>Alternaria</i> spp.) Leaf rust, stem rust, & stripe rust (<i>Puccinia</i> spp.) Suppression only of head blight (<i>Fusarium</i> spp.)	6.4 – 8.6 [8.6] [[In CA, use 8.6 rate only]]	A225.11 may be applied prior to disease development up to late head emergence (Feekes 10.5 or Zadok’s 59). Do not apply after this stage. Observe barley fields closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. Rusts: Apply A225.11 at the earliest sign of rust pustules on foliage. Fusarium head blight: Optimal timing for A225.11 for <i>Fusarium</i> head blight suppression is when main stem heads have fully emerged (Feekes 10.5) on 50% of the plants. [*][NOT FOR USE IN CALIFORNIA.]
	<p>For optimum disease control, sufficient coverage is very important. To maximize coverage it may be necessary to tank mix A225.11 with a spray adjuvant, such as non-ionic surfactant, crop oil concentrate, or blend at the manufacturer’s recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.</p> <p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 1 application per acre per year. • Do not apply to barley after Feekes growth stage 10.5. • Do not apply more than 8.6 fl oz/A/season of A225.11. • Do not apply more than 0.1125 lb a.i. Tebuconazole containing products/A/season. • Do not apply more than 0.40 lb a.i. Azoxystrobin containing products/A/season. • Do not apply within 30 days of harvest (30-day PHI). • Restricted entry interval (REI) = 12 hours. 		

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Bulb Vegetables (Dry bulb subgroup): Garlic, bulb; garlic, great-headed (elephant bulb); onion bulb; shallot bulb	Botrytis leaf blight[*] <i>(Botrytis squamosa)</i> Downy mildew[*] <i>(Peronospora destructor)</i> Cladosporium leaf blotch <i>(Cladosporium allii)</i>	12.9	Begin applications when conditions favor disease development and continue on a 10- to 14-day interval. Use the higher specified rate and shorter interval when disease conditions are severe. Apply A225.11 in a minimum of 15 gallons of spray solution per acre by ground, or in a minimum of 5 gallons of spray solution per acre by air.
	Purple blotch <i>(Alternaria porri)</i> Rust (<i>Puccinia allii</i>)	8.6 – 12.9	White rot: Make one application at 32 fl. oz per acre applied in a 4 to 6 inch band over/into each furrow at the time of planting. Apply the entire per acre rate in the 4 to 6 inch band. May be applied by chemigation to control white rot. Additional control may be obtained by including two foliar applications at 8.6 to 12.9 fl. oz/A. [*][NOT FOR USE IN CALIFORNIA.]
	White rot[*] <i>(Sclerotium cepivorum)</i>	32	
For optimum disease control, tank mix A225.11 with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturers' recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. For best results, sufficient coverage is very important.			Restrictions: <ul style="list-style-type: none"> • Do not apply more than 70 fl. oz./A/season of A225.11 per crop if an in-furrow treatment is made (0.914 lb a.i. of Tebuconazole; 0.55lb a.i. of Azoxystrobin). • If A225.11 is not applied as an in-furrow treatment then do not apply more than 25.9 fl. oz/A/season (0.3375 lb a.i. of Tebuconazole; 0.2 lb a.i. of Azoxystrobin). • Do not apply more than 0.914 lb a.i. of Tebuconazole-containing products/A/season. • Do not apply more than 1.5 lb. a.i. of Azoxystrobin-containing products/A/season. • Do not apply within 7 days of harvest (7-day PHI). • Restricted-entry interval (REI) = 12 hours.

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Bulb vegetables (Green subgroup): Leek, Onion, green Onion, Welsh (Japanese bunching onion), Shallot, fresh (eschalot)	Purple blotch (<i>Alternaria porri</i>) Rust (<i>Puccinia allii</i>) White rot (<i>Sclerotium cepivorum</i>) Suppression	8.6 – 12.9	Begin applications when conditions favor disease development and continue on a 10- to 14-day interval. Use the higher specified rate and shorter interval when disease conditions are severe. Apply A225.11 in a minimum of 15 gallons of spray solution per acre by ground, or in a minimum of 5 gallons of spray solution per acre by air. [*][NOT FOR USE IN CALIFORNIA.]
	Botrytis leaf blight[*] (<i>Botrytis squamosa</i>) Downy mildew[*] (<i>Peronospora destructor</i>) Cladosporium leaf blotch[*] (<i>Cladosporium allii</i>)	12.9	
For optimum disease control, tank mix A225.11 with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. For best results, sufficient coverage is very important.			
Restrictions:			
<ul style="list-style-type: none"> • Do not apply more than 51.7 fl. oz/A/season of A225.11 per crop. • Do not apply more than 0.675 lb. a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.5 lb. a.i. Azoxystrobin-containing products/A/season. • Do not apply within 7 days of harvest (7-day PHI). • Restricted-entry interval (REI) = 12 hours. 			

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
<p>Corn[*] [**]Field, Popcorn; Seed; Sweet Corn</p>	<p>Northern corn leaf blight[**] <i>(Setosphaeria turcica)</i> Northern corn leaf spot[**] <i>(Cochliobolus carbonum)</i> Southern corn leaf blight[**] <i>(Cochliobolus heterostrophus)</i> Also known as: Helminthosporium leaf blights <i>(Helminthosporium maydis, H. turcicum, and H. carbonum)</i> Anthracnose leaf blight <i>(Colletotrichum gramminicola)</i> Eye spot[**] <i>(Aureobasidium zeae-maydis)</i> Gray leaf spot <i>(Cercospora zeae-maydis)</i> Physoderma brown spot[**] <i>(Physoderma maydis)</i> Rusts <i>(Puccinia spp.)</i></p>	<p>9 -12.9</p>	<p>Apply A225.11 in a protective spray schedule or when weather conditions are favorable for disease development.</p> <p>Use a higher water volume for aerial application if equipment and/or conditions will not provide good coverage.</p> <p>Gray leaf spot: Apply A225.11 at the onset of disease. A second application may be made 14 days later if disease pressure persists.</p> <p>All other listed diseases: Repeat applications at 7- to 14-day intervals, if necessary to maintain control. Use the shorter reapplication interval under heavy disease pressure.</p> <p>Restrictions for Use of Adjuvants or Crop Oil in Corn: A compatibility agent, another fungicide, or an insecticide may be included in the tank mix, if needed, and labeled for use on corn. Refer to the adjuvant and other tank mix pesticide product labels for specific use directions and restrictions.</p> <p>Always follow the most restrictive label.</p> <p>Consult an Atticus, LLC representative or local agricultural authority for more information concerning additives.</p>
<p>For best results, tank mix A225.11 with the lowest labeled rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer’s recommended rates to obtain sufficient coverage. Adjuvants that contain some form of silicone can contribute to phytotoxicity.</p> <p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 51.7 fl. oz/A/season of A225.11 per crop. • Do not apply more than 0.675 lb. a.i. Tebuconazole-containing products/A/season. • Do not apply more than 2.0 lb. a.i. Azoxystrobin-containing products/A/season. 			

	<ul style="list-style-type: none"> Do not apply within 21 days of harvest (21-day PHI) for forage and 36 days of harvest (36-days) for grain or fodder. For sweet corn, do not apply within 7 days of harvest (7-day PHI) for ears or forage and 49 days before the harvest of fodder. Excluding sweet corn, restricted-entry interval (REI) = 12 hours. For sweet corn, restricted-entry interval (REI) = 19 days. Do not use adjuvants or crop oil after the V8 stage and prior to the VT stage (The VT stage is defined as when the last branch of the tassel is completely visible outside of the whorl). <p>[*][NOT FOR USE ON CORN IN THE STATE OF NEW YORK.] [**][NOT APPROVED FOR THIS USE IN CALIFORNIA.]</p>
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Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Grapes	Powdery mildew (<i>Unicula necator</i>) Black rot (<i>Guignardia bidwellii</i>) Suppression Only: Botrytis Bunch Rot (<i>Botrytis cinerea</i>) Downy mildew[*] (<i>Plasmopara viticola</i>) Phomopsis Cane and Leaf Spot[*] (<i>Phomopsis viticola</i>)	8.6	<p>Powdery mildew: Apply A225.11 on a preventative spray schedule. Make the first application of A225.11 before bloom and continue applications using spray intervals of up to 21 days in low to moderate disease pressure. Use a 14-day schedule when disease pressure is severe.</p> <p>Black Rot: Apply in a preventative spray schedule making the first application at 1 to 3 inches of new shoot growth and continue at 7- to 14-day intervals through 5 Brix stage or until veraison (berry coloring) is complete. Apply at 1-inch new shoot growth and at 7- to 10-day intervals on highly susceptible varieties or under severe disease conditions. Post- Infection Schedule: A post-infection schedule may be followed from 1-inch new shoot growth through 5 Brix stage. Apply within 72 hours after the beginning of an infection period. A225.11 applications must not be closer than 7 days apart. Continue A225.11 applications using the preventive schedule if the post-infection schedule is discontinued.</p> <p>Botrytis, Downy Mildew and Leaf Spot: A225.11, applied in a powdery mildew spray schedule, will enhance the activity of registered fungicides used for control of these diseases. Applications must be made on a 14-day schedule for suppression.</p> <p>[*][NOT FOR USE IN CALIFORNIA.]</p>
	<p>For best results, sufficient coverage of vines and fruit is very important. Increase volume as vine growth increases. For optimum disease control, tank mix A225.11 with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.</p> <p>Restrictions:</p>		

	<ul style="list-style-type: none"> Do not apply more than 68.8 fl. oz./A/season of A225.11 per crop season. Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. Do not apply more than 1.5 lb a.i. Azoxystrobin-containing products/A/season. The minimum interval between applications is 7 days. Do not apply within 14 days of harvest (14-day PHI). Restricted-entry interval (REI) = 12 hours. 		
Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Grass (grown for seed)	Powdery Mildew (<i>Erysiphe polygoni</i>) Rusts (<i>Puccinia</i> spp.)	8.6 – 17.2	<p>Apply A225.11 when powdery mildew infections first appear on the leaves. <i>Seleophoma</i> infections, and/or rust pustules are noticeable and increasing in number in late spring or early summer. To maximize control of severe rust pressure, apply 17 fl. oz./A (except bluegrass apply 9 fl. oz./A) and make applications at 14-day intervals until the seed is mature. For bluegrass, it is important to begin application early in the growing season.</p> <p>Apply A225.11 in a minimum of 20 gal. of water per acre for ground or in a minimum of 10 gal. of water per acre for aerial.</p>
	Ergot Stem Diseases[*]	12.8 – 17.2	<p>Apply A225.11 prior to disease development and continue throughout the season on a 10- to 14-day schedule.</p> <p>Apply A225.11 in a minimum of 20 gal. of water per acre for ground or in a minimum of 10 gal. of water per acre for aerial.</p> <p>[*][NOT FOR USE IN CALIFORNIA]</p>
<p>For optimum benefit, tank-mix A225.11 with the lowest label rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer’s recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.</p> <p>Restrictions:</p> <ul style="list-style-type: none"> Do not apply more than 34.4 fl. oz./A/season of A225.11. Do not apply more than 0.45 lb a.i. Tebuconazole-containing products/A/season. Do not apply more than 0.8 lb a.i. Azoxystrobin-containing products/A/season. Do not apply within 8 days of harvest (8-day PHI) of seed. Regrowth may be grazed starting 17 days after the last application. Do not feed treated straw, seed, or screenings to livestock. Do not feed forage or cut green crop to livestock. Restricted-entry interval (REI) for grasses grown for seed = 12 hours 			

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Peanuts	Foliar Diseases Early Leaf Spot <i>(Cercospora arachidicola)</i> Late Leaf Spot <i>(Cercosporidium personatum)</i> Rust (<i>Puccinia arachidis</i>) Pepper spot <i>(Leptosphaerulia spp.)</i> Web Blotch (<i>Phoma arachidicola</i>)	15.5	Apply A225.11 in a preventive program beginning 35 to 40 days after planting or at the first appearance of disease. Continue applications on a 14-day schedule. A225.11 also may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.
	Soil-Borne Diseases[*] Rhizoctonia limb rot Rhizoctonia Pod Rot (<i>R. solani</i>) (Virginia and North Carolina only) Southern stem and pod rot (White mold, Southern blight, Southern stem rot) (<i>Sclerotium rolfsii</i>) Suppression only: Cylindrocladium Black Rot (<i>C. crotalariae</i>) Pythium Pod Rot (<i>P. myriotylum</i>)	15.5	Apply A225.11 at approximately 60 and 90 days after planting as a foliar application. This application regime may be applied earlier in the season if environmental conditions favor disease development. This application will provide protection against soil-borne diseases and will also provide control of the foliar diseases listed for a 10- to 14-day period after each spray. Additional applications of other fungicides on a leaf spot application schedule will be required to provide season-long disease control of the leaf spot diseases. [*][NOT FOR USE IN CALIFORNIA.]
<p>When applying A225.11 as a directed ground application, additional methods should be employed for leaf spot control. A225.11 must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by <i>Sclerotium rolfsii</i> and <i>Rhizoctonia solani</i>. Drought conditions will decrease the effectiveness of A225.11 against root and pod rots.</p> <p>For optimum control of foliar diseases, apply A225.11 with the lowest label rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's</p>			

recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.

Restrictions:

- Do not apply more than 62 fl. oz./A of **A225.11** per season.
- Do not apply more than 0.81 lb a.i. Tebuconazole-containing products/A/season.
- Do not apply more than 0.80 lb a.i. Azoxystrobin-containing products/A/season.
- Do not apply within 14 days of harvest (14-day PHI).
- Do not feed hay or threshings or allow livestock to graze in treated areas.
- Restricted-entry interval (REI) = 12 hours.

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Pecans	Anthracnose[*] <i>(Glomerella cingulata)</i> Downy Spot <i>(Mycosphaerella caryigena)</i> Liver Spot <i>(Gnomonia caryae pv pecanae)</i> Pecan Scab <i>(Cladosporium caryigenum)</i> Vein Spot <i>(Gnomonia nerviseda)</i> Zonate Leaf Spot <i>(Cristulariella moricola)</i> Brown Leaf Spot <i>(Sirosporium diffusum)</i>	8.6 – 17.2	Apply A225.11 in a preventive spray schedule beginning at early bud break (young leaves unfolding), and continue applications at 10- to 14-day intervals through the pollination period. Apply the highest specified rate to varieties that are highly susceptible to the indicated diseases, or when severe disease conditions exist. Other foliar diseases: A225.11 may be applied for control of mid to late season foliar diseases with other pecan products labeled for these diseases. Observe all directions, precautions, and limitations for the other products. [*][NOT FOR USE IN CALIFORNIA.]
<p>For optimum disease control, tank mix A225.11 with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer’s recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.</p> <p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 69.0 fl. oz./A of A225.11 per season. • Do not graze livestock in treated areas or cut treated cover crops for feed. • Do not apply more than 0.9 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • Do not apply after shuck split or within 45 days of harvest (45-day PHI), whichever is first. • Restricted-entry interval (REI) = 12 hours. 			

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Soybeans[*][**]	Aerial Web Blight[**] <i>(Rhizoctonia solani)</i> Alternaria Leaf Spot[**] (<i>Alternaria</i> spp.) Anthracnose[**] <i>(Colletotrichum truncatum)</i> Brown Spot[**] <i>(Septaria glycines)</i> Cercospora Blight and Leaf Spot[**] <i>(Cercospora kickuchii)</i> Frogeye Leaf Spot[**] <i>(Cercospora sojina)</i> Pod and Stem Blight[*] <i>(Diaporthe spp.)</i> Soybean Rust <i>(Phakopsora pachyrhizi)</i> Powdery mildew <i>(Microsphaera diffusa)</i>	8.6	Apply A225.11 as a preventive spray prior to disease development. Repeat applications on a 10- to 14-day spray interval if environmental conditions are favorable for continued disease development. Use the shorter reapplication interval under heavy disease pressure. Contact Atticus, LLC for local economic thresholds and timings for specific diseases in your area. For best results, sufficient coverage is very important. Use a higher water volume for aerial application if equipment and/or conditions will not provide for good coverage.
Tank mix A225.11 with the lowest labeled rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity.			Restrictions: <ul style="list-style-type: none"> • Do not apply more than 25.9 fl. oz./A of A225.11 per crop. • Do not apply more than 0.34 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.5 lb a.i. Azoxystrobin-containing products/A/season. • Do not apply after within 21 days of harvest (21-day PHI). • Restricted-entry interval (REI) = 12 hours. [*][NOT FOR USE ON CORN IN THE STATE OF NEW YORK.] **[**][NOT APPROVED FOR THIS USE IN CALIFORNIA.]

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Stone Fruits: Cherry (sweet & tart), Nectarine & Peach	Brown rot (blossom blight, fruit rot) <i>(Monilinia spp.)</i> Cherry Leaf Spot <i>(Blumeriella jaapii)</i> Cherry Powdery Mildew <i>(Podosphaera clandestina, Sphaerotheca pannosa)</i>	8.6 – 17.2**	<p>Blossom blight: Apply A225.11 at white bud on cherry or pink bud on peach and nectarine. Apply again at 50% bloom and at petal fall if conditions continue to be favorable for disease development.</p> <p>Fruit rot: Begin applications two to three weeks before harvest and continue at 7-day intervals through the day of harvest. The blossom and fruit stages must be protected for optimum control of brown rot. If A225.11 is applied during only one of these stages, another registered fungicide should be applied to the other stage to provide optimum protection.</p> <p>Additional cover sprays during the early postbloom period are also important for preventing quiescent fruit infections in sweet cherry and peach.</p> <p>Leaf spot: Begin application at petal-fall or when first leaves unfold and continue applications at 7- to 14-day intervals.</p> <p>Applications may be made at 7-day intervals early in the growing season when terminal growth is rapid and/or under severe disease conditions. A postharvest application may be made to maintain control and reduce overwintering inoculums.</p> <p>Powdery mildew: Follow leaf spot schedule until terminal growth ceases.</p>
	Scab[*] <i>(Cladosporium carpophilum)</i> Alternaria spot and fruit rot[*] <i>(Alternaria alternata)</i> Anthracnose[*] <i>(Colletotrichum prunicola, C. gloeosporioides)</i> Shot hole[*] <i>(Wilsonomyces)</i>	17.2	<p>Scab: Begin applications at petal fall and continue at 7- to 14-day intervals.</p> <p>All other diseases: Begin application at the onset of disease as a protectant fungicide and continue on a 7- to 14-day schedule.</p> <p>Add 0.065 to 0.1138 lb Azoxystrobin/A based fungicide as a tank-mix partner.</p> <p>[*][NOT FOR USE IN CALIFORNIA.]</p>

	<i>carpophilus)</i>		
	Peach only: Rust (<i>Tranzschelia discolor</i>)	10.75 – 17.2	Begin applications after canker emergence and continue applications at 14-day intervals under severe disease conditions.
<p>Restrictions for Stone Fruits: Cherry (sweet & tart), Nectarine & Peach:</p> <ul style="list-style-type: none"> • Do not apply more than 103 fl. oz./A/season of A225.11. • Do not apply more than 1.34 lb. a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.5 lb. a.i. Azoxystrobin-containing products/A/season. • A225.11 may be applied up to and including the day of harvest (0-day PHI). • Restricted-entry interval (REI) = 12 hours. <p>** The amount of A225.11 required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees. For smaller trees, multiply 4.3 fl oz times the number of 100 gallons of spray solution required to thoroughly wet to the point of runoff one acre of the trees being treated for concentrate sprays, apply the same amount of product per acre as would be applied in a dilute spray based on tree size and foliage volume, but not less than 8.5 fl oz of A225.11 per acre. Apply the highest specified rate of A225.11 when severe disease conditions exist. Stone fruit diseases are more effectively controlled by ground application, using sufficient water volume to provide thorough and uniform coverage. Aerial application (minimum of 15 gal./A) may be used if necessary but disease control may be reduced.</p>			

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Tree Nuts Crop Group 14: Beechnut Brazil Nut Butternut Cashew Chestnut Chinquapin Hickory Nut Macadamia Nut	Brown rot blossom blight (<i>Monilinia laxa</i> , <i>M. fructicola</i>) Botryosphaeria panicle and shoot blight (<i>Botryosphaeria dothidea</i>) Eastern filbert blight (<i>Anisogramma anomala</i>)	17.2	Begin applications when conditions are favorable for disease but before infection. Apply on a 7- to 14-day spray schedule.
Walnut (For Almond, Filbert, and Pistachio, see separate specific use direction sections)	Restrictions: <ul style="list-style-type: none"> • Do not apply more than 68.8 fl. oz/A/crop season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. azoxystrobin) of A225.11. • Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • The minimum interval between applications is 7 days. • Do not apply within 45 days of harvest (45-day PHI). • Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. • Restricted-entry interval (REI) = 12 hours. 		

Almond	Brown rot blossom blight (<i>Monilinia laxa</i> , <i>M. fructicola</i>)	17.2	<p>Begin application at pink bud. If the bloom period is extended and/or severe disease conditions exist, make a second application at full bloom. If conditions remain favorable for disease, make another application at petal fall.</p> <p>Apply A225.11 in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after petal fall is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air.</p>
<p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 68.8 fl. oz/A/crop season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. azoxystrobin) of A225.11. • Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • The minimum interval between applications is 7 days. • Do not apply within 35 days of harvest (35-day PHI). • Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. • Restricted-entry interval (REI) = 12 hours 			
Pistachio	Botryosphaeria panicle and shoot blight (<i>Botryosphaeria dothidea</i>)	17.2	<p>Begin application at 25 to 50% bloom and repeat again 10 to 14 days later to protect young flower clusters and fruit. Make two additional applications of A225.11 14 days apart beginning 49 days before harvest.</p> <p>Apply A225.11 in a minimum spray volume of 15 gallons per acre by air or 50 gallons per acre by ground. Reduce the application interval for varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The use of ground application after flowering is preferred because of difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and fruit by air.</p> <p>Control of insect vectors and a thorough pruning to remove plant tissue infected by <i>Botryosphaeria</i> are critical for optimum control of this disease.</p>

	<p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 68.8 fl. oz/A/crop season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. azoxystrobin) of A225.11. • Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • The minimum interval between applications is 7 days. • Do not apply within 35 days of harvest (35-day PHI). • Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. • Restricted-entry interval (REI) = 12 hours. 		
Filbert (Hazelnut)	Eastern filbert blight (<i>Anisogramma anomala</i>)	17.2	<p>Apply A225.11 in a preventative spray schedule when conditions are favorable for disease (such as budbreak when the first green tissue is viable). Continue applications of A225.11 at 7- to 14-day intervals if weather conditions are conducive to disease development. Use shorter spray intervals during budbreak and rapid shoot elongation. The expanding shoot tip must be protected. Reduce the application interval for varieties that are highly susceptible to the indicated disease or when severe disease conditions exist.</p> <p>Apply A225.11 in sufficient spray volume for thorough coverage. Tank- mixing the lowest labeled rate of a spray surfactant with A225.11 may improve spray coverage and penetration of the active ingredient into plant tissue. The use of ground application is preferred because of the difficulty in penetrating the canopy and obtaining thorough coverage of the foliage and stems by air.</p>
<p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 68.8 fl. oz/A/crop season (0.90 lb a.i. tebuconazole and 0.54 lb a.i. azoxystrobin) of A225.11. • Do not apply more than 0.90 lb a.i. Tebuconazole-containing products/A/season. • Do not apply more than 1.2 lb a.i. Azoxystrobin-containing products/A/season. • The minimum interval between applications is 7 days. • Do not apply within 45 days of harvest (45-day PHI). • Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas. • Restricted-entry interval (REI) = 12 hours. 			

Crop	Diseases Controlled	Rate per Acre (fl oz)	Instructions
Wheat[*], Triticale[*]	Septoria leaf[*] <i>(Septoria tritici)</i> Glume blotch[*] <i>(Stagonospora nordorum)</i> Powdery Mildew[*] <i>(Blumeria spp., Erysiphe spp.)</i> Leaf rust, stem rust, stripe rust <i>(Puccinia spp.)</i> Tan Spot[*] <i>(Pyrenophora tritici-repentis)</i> Suppression only of head blight or head scab (<i>Fusarium spp.</i>)	[6.4 – 8.6] [8.6] [(CA only)]	<p>A225.11 may be applied prior to disease development up to late head emergence (Feekes 10.5 or Zadok's 59).</p> <p>Rusts: Apply A225.11 at the earliest sign of rust pustules on foliage.</p> <p>Fusarium head blight: Optimal timing for A225.11 for <i>Fusarium</i> head blight suppression is the beginning of flowering on main stem heads (Feekes 10.5).</p> <p>[*][NOT FOR USE IN CALIFORNIA.]</p>

	<p>For optimum disease control, tank mix A225.11 with the lowest specified rate of a spray adjuvant such as a non-ionic surfactant, crop oil concentrate, or blend at the manufacturer's recommended rates. Adjuvants that contain some form of silicone can contribute to phytotoxicity. For best results, sufficient coverage is very important.</p> <p>Restrictions:</p> <ul style="list-style-type: none"> • Do not apply more than 1 application/A/year. • Do not apply to wheat after Feekes growth stage 10.5. • Do not apply after late head emergence to avoid possible illegal residues. • Do not apply more than 8.6 fl. oz./A/season of A225.11. • Do not apply more than 0.1125 lb. a.i. Tebuconazole-containing products/A/season. • Do not apply more than 0.40 lb. a.i. Azoxystrobin-containing products/A/season. • Do not apply within 30 days of harvest (30-day PHI). • Restricted-entry interval (REI) = 12 hours.
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ROTATIONAL CROPS

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

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. Store in original container and out of reach of children, preferably in a locked storage area.

Do not store above 100°F for extended periods of time. Storage below 20°F can result in formation of crystals. If product crystallizes, store at 50°F to 70°F and agitate to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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 HANDLING:

[For plastic containers ≤ 5 gallons: 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 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. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.]

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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.

[A225.11] is a trademark of Atticus, LLC

{LANGUAGE ON LABEL AFFIXED TO CONTAINER}

AZOXYSTROBIN	GROUP	11	FUNGICIDE
TEBUCONAZOLE	GROUP	3	FUNGICIDE

A225.11™

[Alternate Brand Name: Acadia TEB]

[Broad spectrum fungicide for control of plant diseases]

ACTIVE INGREDIENTS: (% by weight)

Azoxystrobin:
methyl (E)-2-[[6-(2-cyanophenoxy)-4-pyrimidinyl]oxy]alpha-methoxymethylene benzeneacetate..... 11.0%

Tebuconazole:
(±)-alpha-[2-(4-chlorophenyl)ethyl]-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol..... 18.35%

OTHER INGREDIENTS:.....70.65 %

TOTAL 100.0%

A225.11 is a suspension concentrate fungicide containing 1.67 lb.

Tebuconazole and 1 lb. Azoxystrobin per gallon.

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 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 eye. ● Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> ● 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.
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

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to mammals, fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of

equipment washwater or rinsate.

Ground Water Advisory: Azoxystrobin can be persistent for several months or longer. Azoxystrobin has degradation products which have properties similar to chemicals which are known to leach through soil to ground water under certain conditions as a result of agricultural use. Tebuconazole is known to leach through soil into ground water under certain conditions as a result of label use. Therefore, use of **A225.11** in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

Surface Water Label Advisory: This product may contaminate water through drift of spray in wind. This product has a high potential for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

Notify state and/or Federal authorities and Atticus, LLC immediately if you observe any adverse environmental effects due to use of this product.

PHYSICAL AND CHEMICAL HAZARDS: Do not mix or allow coming in contact with oxidizing agents. Hazardous Chemical reactions may occur.

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. Store in original container and out of reach of children, preferably in a locked storage area.

Do not store above 100°F for extended periods of time. Storage below 20°F can result in formation of crystals. If product crystalizes, store at 50°F to 70°F and agitate to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

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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.: 91234-124

EPA Est. No.: _____

NET WEIGHT: _____