| AZOXYSTROBIN | GROUP | 11 | FUNGICIDE |
|-------------------------------------|-------|----|-----------|
| EXTRACT OF REYNOUTRIA SACHALINENSIS | GROUP | P5 | FUNGICIDE |



| Active Ingredient: | By Wt |
|-------------------------------------|--------|
| Azoxystrobin* | 18.4% |
| Extract of Reynoutria sachalinensis | 10.2% |
| Other Ingredients: | 71.4% |
| TOTAL: | 100.0% |

*methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate

Contains 1.74 lb of azoxystrobin & 1.0 lb of Extract of Reynoutria sachalinensis (RSE) per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

This label must be in the possession of the user at the time of application. See inside booklet for additional precautionary information and directions for use. / Refer to enclosed/attached label for full instructions.

EPA Reg. No. 89118-14-84059



Manufactured for:



1540 Drew Ave., Davis, CA 95618 USA 1-877-664-4476; info@marronebio.com

Lot Number: Printed on Container Establishment Number: Printed on Container

Joh 195122

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toliet. Remove and wash contaminated clothing before reuse. Avoid breathing vapor or spray mist.

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 by a poison control center or doctor
- . DO NOT give anything by mouth to an unconscious person.

If on skin or clothing:

- · Take off contaminated clothing.
- · Rinse skin immediately with plenty of water for 15-20 minutes.
- · Call a poison control center or doctor for treatment advice.

If inhaled:

- · Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.
- · Call a poison control center or doctor for treatment advice.

If in eyes:

- . Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

EMERGENCY INFORMATION

Have the product container or label with you when calling a poison control center or doctor or going for treatment. In the event of a medical or chemical emergency contact Chemtel Inc. in North America at 1-800-255-3924 or worldwide international at +1-813-248-0585.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants;
- · Shoes plus socks;
- Chemical-resistant gloves made of: Barrier Laminate, Butyl Rubber ≥ 14 mils, Nitrile Rubber ≥ 14 mils, Neoprene Rubber ≥ 14 mils, Polyvinyl Chloride (PVC) ≥ 14 mils or Viton ≥ 14 mils
- · Protective evewear.

In addition, mixers/loaders/applicators using mechanically pressured handwands except when applying to Christmas tree farms, nursery ornamentals. landscaping, must wear a minimum of a NIOSH-approved

particulate filtering facepiece respirator with any N, R or P filter; OR a NIOSHapproved elastomeric particulate respirator with any N, R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.

Respirator fit testing, medical qualification, and training using a program that conforms to OSHA's requirements (see 29 CFR Part 1910.134), employers must verify that any handler who uses a respirator is:

- Fit-tested and fit-checked.
- Trained, and
- Examined by a qualified medical practitioner to ensure physical ability to safely wear the style of respirator to be worn. A qualified medical practitioner is a physician or other licensed health care professional who will evaluate the ability of a worker to wear a respirator. The initial evaluation consists of a questionnaire that asks about medical conditions (such as a heart condition) hat would be problematic for respirator use. If concerns are identified, then additional evaluations, such as a physical exam, might be necessary. The initial evaluation must be done before respirator use begins. Handlers must be reexamined by a qualified medical practitioner if their health status or respirator style or use conditions change.

Upon request by local/state/federal/tribal enforcement personnel, employers must provide documentation demonstrating how they have complied with these requirements.

User Safety Requirements

Follow the 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.

Applications with Aerial Equipment: Human flagging is prohibited.

Engineering Controls

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.

IMPORTANT: 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 breakdown.

User Safety Recommendations

Users should:

- 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

Azoxystrobin is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Azoxystrobin can be persistent for several months or longer.

For terrestrial uses: **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **DO NOT** contaminate water when disposing of equipment wash water or rinsate.

Ground Water Advisory

Azoxystrobin and a degradate of azoxystrobin are known to leach through soil to groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory

This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. 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 loading of azoxystrobin and a degradate of azoxystrobin from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when raintall or irrigation is expected to occur within 48 hours.

Notify State and/or Federal authorities and MBI immediately if you observe any adverse environmental effects due to use of this product.

Physical or Chemical Hazards

DO NOT mix or allow to come in contact with any oxidizing agent. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE USE DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN PLANT INJURY OR POOR DISEASE CONTROL.

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) of 4 hours.

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

- Coveralls;
- · Shoes plus socks:
- Chemical-resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butyl rubber;
- · Protective evewear.

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 Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plans on farms, forests, nurseries, or greenhouses. The area being treated must be vacated by unprotected persons.

DO NOT treat areas while unprotected humans or domestic animals are present in the treatment areas. Because certain states may require more restrictive re-entry intervals, consult your State Department of Agriculture for further information.

DO NOT allow entry into treatment area until area that was treated is this product is dry.

Product Restrictions

DO NOT use in greenhouses for commercial transplant production except when greenhouse directions for use are provided for a specific crop.

In all uses, avoid spray overlap as this may result in crop injury.

Aerial and/or chemigation applications to sod is prohibited.

Use of REYZOXTM Fungicide through airblast application equipment on grapes is prohibited in the following townships and boroughs of Erie County, Pennsylvania: North East, Harborcreek, Lawrence Park, Erie, Presque Isle, Millicreek, Fairview, Girard, and Springfield. This prohibition is intended to help eliminate ohytotoxicity problems with anoles observed in this eeographic location.

Rotational Crop Restrictions

The plant back interval for buckwheat and millet following application of REYZOXTM Fungicide is 12 months. The plant back interval for all other crops with azoxystrobin registered uses is 0 days.

Product Use Instructions

REYZOXTM Fungicide is a versatile, broad-spectrum fungicide containing the active ingredient azoxystrobin and the extract of Giant knotweed (*Reynouthia* sachalinensis) in an optimized suspension concentrate (SC) formulation that is compatible with liquid fertilizers. REYZOXTM Fungicide provides activity against many important crop diseases and can be used in alternation with other fungicides with a different mode of action, or tank-mixed with such fungicides and other crop orndection products.

Azoxystrobin, one of the active ingredients in REYZOX™ Fungicide, belongs to the stroblurin class of fungicides. The mode of action is inhibition of respiration which provides activity against all stages in pathogen life cycles. Stroblurins are classified as GROUP 11 FUNGICIDES (Quinnor Outside Inhibitors or QoI).

The extract of Reynoutria sachalinensis (RSE), the other active ingredient in REYZOXTM Fungicide, is classified as a 6ROUP PS FUNGICIDE. This active ingredient activates the plant's defense system to increase phenolics and antioxidants, and strengthen cell walls. This mode of action is classified as induced systemic resistance (ISR), Plants also develop an enhanced resistance to further pathogen attacks. This type of enhanced resistance is referred to as systemic acouried resistance (SAR).

RSE can improve plant health and help make the treated portions resistant to certain plant diseases. Plant health benefits often result in greater yields at harvest, especially when crops are stressed by pathogens or environmental conditions. Use REYZOXTM Fungicide primarily as a preventative rather than a curative application. Apply prior to disease infestation to protect the growing leaf tissue. See specific information below for diseases controlled and use rates.

Application to achieve thorough coverage is required for good disease control.

Integrated Pest Management (IPM)

REYZOX™ Fungicide must be used as one component in an integrated disease management program including cultural practices that reduce disease. Consult your local extension specialist or certified crop advisor for local best practices to manage disease. REYZOX™ Fungicide may be used in agricultural extension advisory programs (disease forecasting) which advise fungicide applications based on environmental and other factors.

Spray Drift

Mandatory Spray Drift

Ground Boom Applications:

- User must only apply with the release height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Applicators are required to use a medium or coarser droplet size (ASARES572 1)
- DO NOT apply when wind speeds exceed 15 miles per hour at the application site.
- . DO NOT apply during temperature inversions.

Aerial Applications:

- DO NOT release spray at a height greater than 10 ft above the ground or vegetative canopy unless a greater application height is necessary for pilot safety.
- Applicators are required to use a medium or coarser droplet size (ASABE S572.1).
- DO NOT apply when wind speeds exceed 15 mph at the application site. If the wind speed is greater than 10 mph, the boom length must not exceed 65% or less of the wingspan for fixed wing aircraft or 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must not exceed 75% or less of the wingspan for fixed wing aircraft or 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 spray 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.

Sensitive Areas

Use extreme caution when making applications near non-target aquatic areas; DO NOT apply under conditions favoring spray drift onto non-target aquatic areas.

Azoxystrobin is highly phytotoxic to certain apple varieties. **DO NOT** apply where spray drift may reach apple trees. **DO NOT** use equipment that was previously used to apply azoxystrobin to make applications to apple or crabapole trees.

Contact your local extension specialist for spray drift prevention recommendations for your area.

The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and grower are responsible for considering all these factors when making decisions.

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 spray drift.

Controlling Droplet Size - Aircraft

 Adjust Nozzles - Follow nozzle manufacturer' 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 nights with initiated 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.

Application and Mixing Instructions

Shake well before use.

REYZOXTM Fungicide is designed for at plant, banded and foliar spray applications and must be diluted before application. In addition, REYZOXTM Fungicide may be applied by chemigation – see chemigation instructions below.

REYZOXTM Fungicide is a suspension concentrate formulation. Shake or agitate well prior to measuring or pouring. Like most suspension concentrate formulations, REYZOXTM Fungicide will hicken and separate into multiple layers upon standing for long periods of time. REYZOXTM Fungicide will revert back to an easily flowable and homogenous fluid after a brief shake.

DO NOT prepare more mixture than is required for the treatment. For best results, use immediately after mixing. If the mixtures settles, agitate the mixture and assess to ensure thorough re-mixing prior to application.

Make sure that application equipment is thoroughly cleaned and properly calibrated prior to application and thoroughly cleaned after application.

- Use spray nozzles appropriate for the crop to provide full coverage and uniform distribution of the spray mixture.
- Use screens where appropriate to protect sprayer equipment and prevent clooging.
- Use screens to protect pump on the suction side with no finer than 16-mesh.
- DO NOT fit the recirculation line of the spray system with a screen.
- . Screens used on the spray nozzles are to be no finer than 50-mesh.
- Use a spray system pump with sufficient capacity to deliver 35-40 psi of pressure to the nozzles and recirculate at least 10% of the tank volume per minute to maintain a uniform mixture.
- · Agitate the spray mixture with a jet agitator or liquid sparge tube.
- . DO NOT use air sparge.

Consult manufacturers of spray equipment for more information on sprayer use, calibration, and recommendations. Consult state agricultural extension recommendations for local directions and spray schedules.

| | Application Rate Summary Table | | | | |
|--------------------|--------------------------------|-------------|--|---|--|
| fl oz product/A | lb azoxystrobin/A | lb RSE/A | Treated Acres per Gallon Product | Treated Acres per 2.5 Gallon Jug of Product | |
| 4.6 | 0.063 | 0.04 | 27.8 | 69.6 | |
| 5.1 | 0.07 | 0.04 | 25.1 | 62.7 | |
| 5.9 | 0.08 | 0.05 | 21.7 | 54.2 | |
| 6.6 | 0.09 | 0.05 | 19.4 | 48.5 | |
| 7.4 | 0.10 | 0.06 | 17.3 | 43.2 | |
| 8.4 | 0.114 | 0.07 | 15.2 | 38.1 | |
| 9.2 | 0.125 | 0.07 | 13.9 | 34.8 | |
| 9.6 | 0.13 | 0.07 | 13.3 | 33.3 | |
| 9.9 | 0.135 | 0.08 | 12.9 | 32.3 | |
| 10.3 | 0.14 | 0.08 | 12.4 | 31.1 | |
| 11.0 | 0.15 | 0.09 | 11.6 | 29.1 | |
| 11.8 | 0.16 | 0.09 | 10.8 | 27.1 | |
| 12.5 | 0.17 | 0.10 | 10.2 | 25.6 | |
| 12.9 | 0.175 | 0.10 | 9.9 | 24.8 | |
| 13.2 | 0.18 | 0.10 | 9.7 | 24.2 | |
| 14.7 | 0.20 | 0.11 | 8.7 | 21.8 | |
| 16.7 | 0.228 | 0.13 | 7.7 | 19.2 | |
| 18.4 | 0.25 | 0.14 | 7.0 | 17.4 | |
| 22.1 | 0.30 | 0.17 | 5.8 | 14.5 | |
| 24.3 | 0.33 | 0.19 | 5.3 | 13.2 | |
| 29.4 | 0.40 | 0.23 | 4.4 | 10.9 | |

Mixing Instructions

Solo REYZOX™ Fungicide application

- Determine the required volume of water or liquid fertilizer for application and fill the spray/mixing tank with 1/2 - 2/3 of this volume.
 Begin agitation of the tank and add the required volume of REYZOXTM
- Fungicide for the fungicide application. While pouring, avoid direct contact of REYZOXTM Fungicide with the mix tank wall to achieve the best dispersion.
- Continue agitation while adding the remaining 1/2 1/3 volume of water or liquid fertilizer to complete the spray mixture.
- Apply the mixture after the contents of the tank are completely dispersed.
 Rect practice is to maintain addition of the spray tank until all of the spray.
- Best practice is to maintain agitation of the spray tank until all of the spray mixture has been applied.
- Thoroughly rinse spray tank with water and dispose of the rinse water by spraying onto a section of the already treated crop.

Tank-Mixture Application

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.

REYZOXTM Fungicide may be applied in tank mixtures with adjuvants, fertilizers, micronutrients, and with other products approved for use on registered crops. Jar tests (or other similar methods) to ensure compatibility between products should be conducted before use. Incompatibilities may exist with some methylated seed oils, crop oil concentrates, or silicone-based adjuvants; conduct iar tests before using.

REYZOXTM Fungicide must not be combined in the spray tank with pesticides, adjuvants or fertilizers unless compatibility charts or your own prior use has shown that the combination is physically compatible, and the combination is effective and non-injurious to the target crop under your use conditions. Consult your local crop consultant or MBI representative for recommendations on tank mixtures suitable for your crop and region.

When tank mixed with formulated emulsifiable concentrates (EC), REYZOX™ Fungicide may exhibit phytotoxic effects. These effects may be more pronounced if cool, cloudy conditions are present at the time of application and extend for several days after application.

When an adjuvant is used, it is advised to use an adjuvant that meets the standards of the Chemical Producers and Distributors Association (CPDA) adjuvant certification.

Tank Mixture Order of Addition Recommendation

This is the general recommendation for order of addition. Always follow any specific order of addition instructions on all the tank-mix partner labels. Jar tests (or other similar methods) to ensure order of addition compatibility between products should be conducted before use.

- Fill tank 1/3 to 1/2 full with mixing diluent (water, liquid fertilizer, etc.).
- 2. Begin tank agitation before adding any tank-mix partners.
- 3. Add any water conditioner/anti-foam/compatibility agents.
- Add any products packaged in water-soluble packaging and allow to completely dissolve/disperse.
- 5. Add any wettable powders/flowables (DC, DS, GR, SG, SP).
- Add any microencapsulated suspensions (ME).
- 7. Add any liquids and solubles (SC, SU), including REYZOX™ Fungicide.
- 8. Add any emusifiable concentrates (EC).
- 9. Add any adjuvants.

Jar Test Procedure

Test potential mixing partners, including adjuvants, for mixing compatibility using a standard jar test or other similar method and for crop safety prior to use on a crop.

The following jar test procedure is advised to evaluate compatibility: Following any product specific instructions for order of addition, pour the advised proportions of the products into a suitable container, mix thoroughly, and allow to stand at least twenty (20) minutes. If the combination remains mixed, or can be re-mixed readily, the mixture is considered physically compatible. If the combination does not remain mixed, or cannot be re-mixed readily, the products are not physically compatible and must not be talk-mixed toeether.

Instructions for At-Plant and Banded Applications

REYZOXTM Fungicide can be applied as a soil-directed application during planting as an in-furrow or T-band application or as an early season banded application over the plant row for control of seedling diseases and soilborne diseases and to improve root drowth.

REYZOX™ Fungicide is compatible with most liquid fertilizers; see Mixing Instructions section for more information.

Refer to the use directions for specific crops to determine if such applications are labeled for a given crop and, if so, for which diseases.

At plant in-furrow or T-band applications are typically more effective against seedling diseases such as damping off whereas banded applications may be more effective against attack by soilborne pathogens after plant establishment. Check with your local extension specialist or certified crop advisor for specific advice on best local practices for seedling disease and soilborne disease control.

Caution: Cool, wet conditions increase the risk of phytotoxicity from soildirected applications.

At Plant In-Furrow Application Instructions

Use 3-15 gallons of water or liquid fertilizer per acre for in-furrow applications.

Direct the spray into the furrow just before the seed is covered, unless instructed otherwise under the specific crop instructions.

Use the higher rate if conditions are expected to be favorable for disease development, if Pythium is historically a problem in the field, or if minimum or no-till practices are being followed.

Rates for at plant application are 0.5 to 0.9 fl oz REYZOX $^{\text{TM}}$ Fungicide (0.1 to 0.2 oz azoxystrobin & 0.06 to 0.11 oz RSE) per 1000 row feet.

| At Plant In-Furrow Application Rates (fl oz per acre) | | | | | | |
|---|--------|-----------|-----------|-----------|-----------|-----------|
| Row | Row | 0.5 fl oz | 0.6 fl oz | 0.7 fl oz | 0.8 fl oz | 0.9 fl oz |
| Spacing | ft per | per 1000 |
| - | Acre | row feet |
| 20 | 26136 | 13.1 | 15.7 | | | |
| 22 | 23760 | 11.9 | 14.3 | 16.6 | | |
| 24 | 21780 | 10.9 | 13.1 | 15.2 | 17.4 | |
| 26 | 20105 | 10.1 | 12.1 | 14.1 | 16.1 | |
| 28 | 18669 | 9.3 | 11.2 | 13.1 | 14.9 | 16.8 |
| 30 | 17424 | 8.7 | 10.5 | 12.2 | 13.9 | 15.7 |
| 32 | 16335 | 8.2 | 9.8 | 11.4 | 13.1 | 14.7 |
| 34 | 15374 | 7.7 | 9.2 | 10.8 | 12.3 | 13.8 |
| 36 | 14520 | 7.3 | 8.7 | 10.2 | 11.6 | 13.1 |
| 40 | 13068 | 6.5 | 7.8 | 9.1 | 10.5 | 11.8 |

IMPORTANT: DO NOT apply more than 17.9 fl oz per acre (shaded region).

Linear Row Feet Calculation: 522,720 ÷ row spacing (in inches) = Row feet per acre

0.5 fl oz REYZOX™ Fungicide contains 0.1 oz azoxystrobin and 0.06 oz Extract of *Reynoutria sachalinensis*.

0.9 fl oz REYZOX™ Fungicide contains 0.2 oz azoxystrobin and 0.11 oz Extract of *Reynoutria sachalinensis*.

Banded Application Instructions

Apply REYZOXTM Fungicide as a banded spray (maximum width 7 inches) directed at the lower plant stems and surrounding soil; thorough coverage is important.

Rates for early season banded application are 0.5 to 0.9 fl oz REYZOXTM Fungicide (0.1 to 0.2 oz azoxystrobin 8.0.6 to 0.11 oz RSE) per 1000 row feet. However, with 22 inch row spacing, the maximum banded application rate is 0.8 fl oz REYZOXTM Fungicide per 1000 row feet (0.26 lb azoxystrobin/A). Banded applications may be combined with cultivation or hilling operations to provide soil incorporation.

Note that a banded application after plant emergence counts as a foliar application in consideration of fungicide resistance management.

Instructions for Foliar Applications

REYZOX™ Fungicide can be applied as a spray to above ground plant parts including flowers, foliage, and fruit. Refer to the use directions for specific crops to determine if such applications are labeled for a given crop and, if so, for which plant parts and which diseases.

Use higher label rates and/or shorter application intervals if disease pressure is high and/or conditions are expected to be favorable for disease development.

Thorough coverage is important for control. Adding a tank mix adjuvant, such as a non-ionic surfactant or crop oil concentrate, may improve performance; follow instructions on the adjuvant label.

DO NOT apply when conditions foster drift from the area intended for treatment; follow instructions under the **Spray Drift** section.

Ground Applications

Apply with sufficient water or liquid fertilizer in a manner that provides thorough and uniform coverage to obtain good disease control. Follow spray volume directions listed under specific crops.

Aerial Applications

Apply with sufficient water or liquid fertilizer in a manner that provides uniform coverage for good disease control. Follow spray volume directions listed under specific crops. Dense canopies may limit coverage on lower leaves from aerial applications reducing disease control on those leaves.

Chemigation Use Directions

- Apply this product only through center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, hand move and drip (trickle) irrigation systems. DO NOT apply this product through any other type of irrigation system unless specified on this label.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- If you have questions about calibration, contact State Extension Service specialists, equipment manufacturers or other experts.
- DO NOT connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide labelprescribed 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, must shut
- the system down and make necessary adjustments should the need arise.

 Follow rates and application timings given in the specific crop instructions.
- $\bullet\,$ Apply in 0.1 to 0.25 inches of water per acre. Excess water may reduce efficacy.
- The chemical supply tank and injector system must be thoroughly cleaned and flushed with clean water.

Chemigation through Drip Irrigation

- 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, quickclosing check valve to prevent the flow of fluid back toward the injection
- 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 inter-locking 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.
- If a pesticide supply tank is used, maintain constant agitation in the supply tank
- This product may be applied through drip irrigation systems for control of soilborne diseases. Ensure that the soil has adequate moisture capacity prior to drip application.
- Terminate drip irrigation when the fungicide has been depleted from the main supply tank or after 6 hours, whichever comes first.
- For maximum efficacy, delay subsequent irrigation for at least 24 hours following drip application.

Chemigation through Sprinkler Irrigation

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quickclosing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally dosed, 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.
- D0 N0T apply when winds exceed 10-15 miles per hour to avoid drift and uneven coverage.
- · Thorough uniform coverage is required for good disease control.
- Maintain good agitation during mixing and throughout the entire application period.
- This product may be applied through the following types of sprinkler irrigation systems: center pivot, lateral move, end tow, side (wheel) roll, traveler, big our, solid set, and hand move irrigation systems.
- Apply with 1/2 acre-inch or less per treatment when using center pivot or continuous-move equipment.
- Use the least amount of water required for proper uniform distribution and coverage.

- When using stationary systems (solid set, handlines or wheel lines other than continuous-move), inject this product into no more than the last 20-30 minutes of the set.
- Allow sufficient time for the fungicide to be flushed through all lines and all nozzles before turning off irrication water.
- A person knowledgeable of the chemigation system and responsible for its
 operation, or under the supervision of the responsible person, must shut
 the system down and make necessary adjustments should the need arise.

Center Pivot Irrigation Equipment:

- . Use only with drive systems that provide uniform water distribution.
- DO NOT use end guns when chemigating through center pivot systems because of non-uniform application.
- . Determine the size of the area to be treated.
- Determine the time required to apply 1/8 1/2 inch of water over the area to
 be treated when the system and infection equipment are operated at normal
 pressures as specified by the equipment manufacturer. When applying this
 product through irrigation equipment use the lowest obtainable water
 volume while maintaining uniform distribution. Run the system at 80-95%
 of the manufacturer's rated capacity.
- Using water, determine the injection pump output when operated at normal line pressure.
- Determine the amount of product required to treat the area covered by the irrication system.
- Add the required amount of product and sufficient water to meet the injection time requirements to the solution tank.
- Make sure the system is fully charged with water before starting injection of the product suspension. Time the injection to last at least as long as it takes to bring the system to full pressure.
- Maintain constant chemical supply tank agitation during the injection period.
- Continue to operate the system until the fungicide has cleared the sprinkler
 bood.

Solid Set, Hand Move, and Moving Wheel Irrigation Equipment:

- . Determine the acreage covered by the sprinklers.
- Fill injector supply tank with water and adjust flow rate to use the contents over a 20- to 30- minute interval. When applying this product through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution.
- Determine the amount of product required to treat the area covered by the irrigation system.
- Add the required amount of product into the same quantity of water used to calibrate the injection period.
- Operate the system at the same pressure and time interval established during the calibration.
- Stop injection equipment after treatment is completed. Continue to operate the system until the fungicide has cleared the last sprinkler head.

Specific Instructions for Public Water Systems

- Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or 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, discharge the water from the public water system into a reservoir tank prior to pesticide introduction. There must be a complete physical break (air gap) between the 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, quickclosing check valve to prevent the flow of fluid back toward the injection pipe.
- The pesticide injection pipeline must contain a functional, normally closed, solenoidoperated 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 irrination system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump (e.g. diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- DO NOT apply when wind speed favors drift beyond the area intended for treatment.

Resistance-Management

For resistance management, please note that REYZOX™ Fungicide contains both the Group 11 fungicide azovystrobin and the Group P5 fungicide extract of Reynoutria sachalinensis. Any fungal population may contain individuals naturally resistant to REYZOX™ Fungicide and other Group 11 fungicides or Group P5 fungicides. A gradual or total loss of disease control may occur over time if these fungicides are use repeatedly in the same fields. Appropriate resistance—management strategies are advised.

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

- Rotate the use of REYZOXTM Fungicide or other Group 11 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicides 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 MBI at 1-877-664-4476. You can also contact your pesticide distributor or university extension specialist to report resistance.
- DO NOT use less than specified label rates when applying GROUP 11 fungicides solo or in tank mixtures. DO NOT use reduced rates of tank mix partners.
- When using GROUP 11 fungicides for solo applications, make no more than one-third of the year's fungicide applications with GROUP 11 fungicides.
- When using GROUP 11 fungicides for tank-mix or premix applications with a non-GROUP 11 fungicide(s), make no more than one-half of the year's fungicide applications with the GROUP 11/non-GROUP 11 mix.
- When using GROUP 11 fungicides for both solo applications and for tankmix or premix applications with a non-GROUP 11 fungicide(s), make no more than one-half of the year's fungicide applications using a GROUP 11 fungicide.
- When alternating non-GROUP 11 fungicide applications with GROUP 11 fungicide applications, make at least as many consecutive non-GROUP 11 applications as consecutive GROUP 11 applications. For example, if two consecutive GROUP 11 applications had been made before alternating to the non-GROUP 11 applications, then make at least two non-GROUP 11 applications before making another GROUP 11 application.

SPECIFIC USE DIRECTIONS FOR CROP PLANTS

AI FAI FA*

For pure/mixed stands of alfalfa (See NONGRASS ANIMAL FEEDS (FORAGE, FODDER, STRAW AND HAY) GROUP 18 for additional directions)

| | USE RATES |
|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Leaf Spot (Alternaria spp.) Anthracnose (Colletotrichum trifolii, Colletotrichum spp.) Black Patch (Mizoctonia leguminicola) Common Leaf Spot (Pseudopeziza medicaginis) Downy Mildew (Peronospora spp.) Leaf Spot (Leptosphaerulina briosiana) Powdery Mildew (Erysiphe spp., Olidium spp.) Rhizoctonia and Stem Blight (Rhizoctonia solam) Rust (Uronyces spp.) Spring Black Stem and Leaf Spot (Phoma medicaginis) Stagonospora Leaf Spot (Stagonospora melliot) Stemphylium Leaf Spot (Stemphylium spp.) Summer Black Stem and Leaf Spot (Cercospora medicaginis) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Procedent Instructions | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue throughout the season following resistance management guidelines.
- . Use higher rate when disease pressure is high.
- · Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

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ALFALFA* (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- . Location Restrictions: DO NOT use on rangeland.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per cutting.
- · Annual Maximum:
- DO NOT exceed 55.2 fl oz of REYZOX™ Fungicide (0.75 lb azoxystrobin and 0.43 lb RSE) per acre per calendar year.
- DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 3 applications per calendar year at the high rate of 18.4 fl oz/A, or 4 applications per calendar year at 12.5 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 14 days of grazing or harvest for forage and hay (14-day PHI).
- Resistance Management: DO NOT make more than 3 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

For use in California only

ALMONDS"

| Alternaria Leaf and Fruit Spot (Alternaria alternata) Anthracnose¹ (Colletotrichum acutatum) Leaf Blight (Seimatosporium lichenicola) Leaf Rust (Transschelia discolor) Sabi (Taldosporium carpophilum) Shot Hole¹ (Wilsonomyces carpophilus) Blossom Blight³, Brown Rot (Monilinia spp.) | USE RATES |
|---|--|
| alternata) Anthracnose'(Colletotrichum acutatum) Leaf Blight (Seimatosporium lichenicola) Leaf Rust (Tranzschelia discolor) Scab' (Cladosporium carpophilum) Shot Hole' (Wilsonomyces carpophilus) Blossom Blight', Brown Rot (Monilinia spp.) | fl oz product/A azoxystrobin/A l lb RSE/A) |
| | 7.4 - 18.4 0 - 0.25 0.06 - 0.14) |
| (0.20 | 14.7 - 18.4 |
| | 0 - 0.25 0.11 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
 Efficacy may be reduced if unable to achieve thorough coverage. For aerial applications, use a minimum of 15 gallons spray volume per acre.
 DO NOT apply aerially later than 5 weeks after petal fail.
- May be applied by ground, air, or chemigation.

Instructions for Specific Diseases:

- ¹Anthracnose, scab and shot hole: Begin applications prior to disease onset then follow a 7- to 14- day spray schedule throughout the year.
- 2Monilinia blossom blight: Apply the first application at early bloom and continue through petal fall.

Precautions:

- Some sensitive varieties may exhibit petal staining and/or necrosis after application at high application rates or high spray concentrations. To minimize petal staining and/or necrosis:
 - If using an adjuvant, use adjuvants that improve coverage but DO NOT use adjuvants that increase penetration.
 - Use adjuvants that are known through prior experience to not affect petal integrity when combined with REYZOX™ Fungicide.
 - Apply in a minimum of 70 gallons per acre of spray volume from bud through bloom.

"For use in California and Florida only

ALMONDS" (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted
- Application Timing: DO NOT apply aerially later than 5 weeks after petal fall.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at 14.7 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 28 days of harvest (28-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

ARTICHOKE, GLOBE"

| | USE RATES | | |
|---|--|--|--|
| FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | | |
| Ramularia Leaf Spot (Ramularia cynarae) | 13.2 - 18.4 (0.18 - 0.25 0.10 - 0.14) | | |

Broadcast Instructions:

- Begin applications prior to or immediately after disease onset and continue on a 14- to 21-day spray schedule throughout the season following resistance management quidelines.
- Apply in 50 200 gallons per acre of spray volume by ground or 5 gallons per acre by air to achieve thorough coverage and avoid excessive runoff.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
 - Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 8 applications per calendar year at the low rate of 13.2 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pro Harvest Interval (DHI): May be applied on the day of harvest.
- Pre-Harvest Interval (PHI): May be applied on the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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[&]quot;For use in California and Florida only

ASPARAGUS

| | USE RATES | | |
|--|--|--|--|
| FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | | |
| Stemphylium Purple Spot (Stemphylium vesicarium) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | | |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 10 gallons per acre of final spray by ground or 3
 qallons per acre by air to achieve thorough coverage.
- May be applied by ground, air, or chemigation.

| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|---|---|---|
| Stemphylium Purple Spot (Stemphylium vesicarium) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |

Transplants in Greenhouse Instructions:

- May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 10 gallons per acre of final spray by ground to achieve thorough coverage.
- . May be applied by ground, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- · Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 100 days of harvest (100-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

BANANAS; PLANTAINS"

| | USE RATES fl oz product/A (lb azoxystrobin/A lb RSE/A) | |
|--|--|--|
| FOLIAR DISEASES | | |
| Black Sigatoka (<i>Mycosphaerella fijiensis</i>) Yellow Sigatoka (<i>Mycosphaerella musicola</i>) | 6.6 - 9.9 (0.09 - 0.135 0.05 - 0.08) | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 12- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- · May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 9.9 fl oz
 (0.135 lb azoxystrobin and 0.08 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 79.4 fl oz of REYZOX™ Fungicide (1.08 lb azoxystrobin and 0.62 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.08 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 8 applications per calendar year at the high rate of 9.9 fl oz/A, or 12 applications per calendar year at the low rate of 6.6 fl oz/A.
- Application Interval: DO NOT make applications less than 12 days
 appl.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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BERRY AND SMALL FRUIT CROP GROUP - CANEBERRY SUBGROUP 13-07A"
Blackberry; loganberry; raspberry, red and black; wild raspberry;
including cultivars, varieties, and/or hybrids of these.

| | USE RATES |
|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Anthracnose (Elsinoe veneta; Sphaceloma necator) Botryosphaeria Canker, Botryosphaeria dothidea) Collebtrichum Rot (Colletotrichum gibessporioides) Leaf Spot and Blotch (Mycosphaerella spp.; Septoria rubi; Sphaerulina rubi) Powdery Mildiew (Microsphaera spp.; Oidium spp.; Sphaerotheca spp.) Rosette or Double Blossom of Blackberries (Cercosporella rubi) Spur Blight (Aenodidymella applanata) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Blackberry Rust (<i>Phragmidium</i> spp.) | 11.8 - 18.4 (0.16 - 0.25 0.09 - 0.14) |

Broadcast Instructions:

- Begin applications at disease onset and continue as needed until harvest on a 7- to 14-day spray schedule following resistance management quidelines.
- Apply in a minimum of 10 gallons per acre of spray volume by ground or 3 gallons per acre by air to achieve thorough coverage.
- · May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 9 applications per calendar year at 11.8 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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BERRY AND SMALL FRUIT CROP GROUP - BUSHBERRY SUBGROUP 13-078" Aronia berry; blueberry, highbush; blueberry, lowbush; buffalo currant, Chilean guava; currant, black; currant, red; elderberry; European, barberry; gooseberry; cranberry, highbush; honeysuckle, edible; huckleberry; Juneberry; lingonberry; native currant; salal; sea buckthorn; including cultivars, varieties, and/or hybrids of these.

| | USE RATES |
|---|--|
| FOLIAR / FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Fruit Rot (Alternaria spp.) Anthracrose Fruit Rot (Colletotrichum gloeosporioides) Bothyosphaeria Canker (Botryosphaeria spp.) Leaf Spot and Blotch (Mycosphaerella spp.; Septoria spp.) Mummy Berry (Monillinia vaccinii-corymbosi) Phomopsis Leaf Spot, Twig Blight and Stem Canker (Phomopsis vaccinii) Powdery Mildew (Sphaerotheca spp.) Septoria Blight (Septoria spp.) Spur Blight (Didymella spp., Phoma spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground to achieve thorough coverage.
- · May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 55.2 fl oz of REYZOX™ Fungicide (0.75 lb azoxystrobin and 0.43 RSE) per acre per calendar year.
 - DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pro Harvest Interval (NUI): May be applied the day of begreat (0 day NUI).
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

BERRY AND SMALL FRUIT CROP GROUP - SMALL FRUIT VINE CLIMBING SUBGROUP 13- 07F (EXCEPT FUZZY KIWIFRUIT)"

Amur river grape; grape, kiwifruit, hardy; Maypop; muscadines; schisandra berry; including all cultivars, varieties and/or hybrids of these. (Excluding gooseberry).

| FOLIAR / FRUIT DISEASES | USE RATES |
|--|--|
| | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Black Rot (<i>Guignardia bidwellii</i>) Downy Mildew (<i>Plasmopara viticola</i>) Phomopsis Cane and Leaf Spot (<i>Phomopsis viticola</i>) Powdery Mildew (<i>Uncinula necator</i>) | 11.8 - 18.4 (0.16 - 0.25 0.09 - 0.14) |
| Suppression only: Botrytis Bunch Rot (<i>Botrytis cinerea</i>) | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 10- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground to achieve thorough coverage.
- . May be applied by ground, air, or chemigation.

Precaution

Azoxystrobin is phytotoxic to certain apple and crabapple varieties. It is
the applicatior's responsibility to take necessary precautions to ensure
that spray drift does not reach apples or crabapples. Also, **DO NOT** use
spray equipment that has previously been used to apply azoxystrobin to
make applications to apples or crabapples.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
 Maximum Single Application: DO NOT apply more than 18.4 fl oz
- (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.

 Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 9 applications per calendar year at the low rate of 11.8 fl oz/A.
- . Application Interval: DO NOT make applications less than 10 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 14 days of harvest (14-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

BERRY AND SMALL FRUIT CROP GROUP - LOW GROWING BERRY SUBGROUP 13-07G"

Bearberry; bilberry; cloudberry; muntries; partridgeberry; strawberry; including all cultivars, varieties and/or hybrids of these. (Excluding blueberry, lowbush; cranberry; lingonberry).

(See BERRY AND SMALL FRUIT CROP GROUP - LOW GROWING BERRY SUBGROUP 13-07H (EXCEPT STRAWBERRY) for additional directions)

| SOIL DISEASE (At Transplant) | USE RATES fl oz product/100 gallons water (lb azoxystrobin/100 gallons water l lb RSE/100 gallons water) |
|-------------------------------------|--|
| Suppression of Root and Crown Rot | 5.9 - 9.6 |
| (Anthracnose) (Colletotrichum spp.) | (0.08 - 0.13 0.05 - 0.07) |
| | |

Drip at Transplant Instructions:

 Wash soil off transplant roots then dip transplants for 2 - 5 minutes.
 Plant transplants as soon as possible after dipping. See Instructions for Specific Diseases for control of Anthracnose after planting.

| SOIL DISEASES | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|-----------------------------------|--|
| Seedling Root Rot, Basal Stem Rot | 0.5 - 0.9 |
| (Rhizoctonia solani) | (0.1 - 0.2 0.06 - 0.11) |

Banded Application Instructions:

- Apply as a banded spray over the row targeting the plant bases and surrounding soil. Thorough coverage of these areas is important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

"For use in California and Florida only

BERRY AND SMALL FRUIT CROP GROUP - LOW GROWING BERRY SUBGROUP 13-076" (Cont.)

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Anthracnose¹ (Colletotrichum fragariae) Leather Rot² (Phytophthora cactorum) Powdery Mildew (Sphaerotheca macularis) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Suppression only: Botrytis Bunch Rot (<i>Botrytis cinerea</i>)) | |
| | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 10-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground to achieve thorough coverage.
- . May be applied by ground, air, or chemigation.
- May be applied to young plants in field nurseries by ground or by drip or overhead chemigation. If applied by drip, calculate the rate as a band application (see above) with the band width equal to the width of the root zone. Inject REYZOX™ Fundicide into the irrigation water.

Instructions for Specific Diseases:

- Anthracnose: Begin foliar applications 2 3 weeks after transplanting.
- 2Leather Rot: Make two applications, the first at late bloom and the second 7 days later.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 N0T apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 73.6 fl oz of REYZOX™ Fungicide (1.0 lb azoxystrobin and 0.57 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 4 applications per calendar year at the high rate of 18.4 fl oz/A, or 9 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI): May be applied the day of harvest
 (0-day PHI)
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

BERRY AND SMALL FRUIT CROP GROUP - LOW GROWING BERRY SUBGROUP 13-07H (EXCEPT STRAWBERRY)"

Bearberry; bilberry; blueberry, lowbush; cloudberry; cranberry; lingonberry; muntries; partridgeberry; including all cultivars, varieties, and/or cultivars of these.

| | USE RATES |
|---|--|
| FOLIAR / FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Cottonball' (Monilinia oxycocci) Fruit Rot' (Physalospora vaccinii, Glomerella cingulata, Coleophoma empetri) Lophodermium Twig Blight' (Lophodermium spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Suppression of Fairy Ring ² (<i>Psilocybe</i> spp.) | 18.4 (0.25 0.14) |

Broadcast Instructions:

- 'Cottonball, Fruit Rots, Lophodermium Twig Blight: Begin applications at 5 10% bloom and continue on a 7 to 14-day spray schedule if conditions are favorable for disease development, with no more than two consecutive applications of REYZOX™ Fungicide or other Group 11 fungicide before alternating to a fungicide with a different mode of action. Adding a tank mix adjuvant, such as a non-ionic surfactant, may improve performance; follow instructions on the adjuvant label. Apply in a minimum of 35 gallons per acre of spray volume by ground to achieve thorough coverage. REYZOX™ Fungicide may be applied by ground, air or chemigation.
- "Suppression of Fairy Ring: Make the first application at bud break treating an area extending 10 feet out from the diameter of the Fairy Ring using 9.7 fl oz of REYZOX™ Fungicide in 35 100 gallons of spray volume. Following application, 1 2 hours of irrigation so advised to foster penetration to the plant bases. Thorough canopy penetration is essential. If needed, a second application can be made 2 4 weeks later.

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[&]quot;For use in California and Florida only

BERRY AND SMALL FRUIT CROP GROUP - LOW GROWING BERRY SUBGROUP 13-07H (EXCEPT STRAWBERRY)" (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- . Location Restrictions:
 - DO NOT apply to cranberry fields that are used for aquaculture of fish or crustaceans.
 - . DO NOT use when the crop is flooded.
 - Apply in a manner to prevent spray drift to non-target aquatic areas. Use extreme caution when making applications near nontarget aquatic areas; DO NOT apply under weather conditions favoring spray drift onto non-target aquatic areas.
 - DO NOT allow release of irrigation or flood water to non-target aquatic areas within 14 days of the last application.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - D0 NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 3 days of harvest (3-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

BRASSICA (COLE) LEAFY VEGETABLES CROP GROUP - HEAD AND STEM BRASSICA SUBGROUP 5A

Broccoli; broccoli, Chinese; brussels sprouts; cabbage; cabbage, Chinese (napa); cabbage, Chinese mustard; cauliflower; cavalo broccolo; kohlrabi; including all cultivars, varieties and/or hybrids of these.

| | USE RATES | |
|--|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | |
| Alternaria Diseases including Alternaria Leaf Spot and Pin Rot (Alternaria spp.). Anthracnose (Colletotrichum spp.). Cercospora Leaf Spot (Cercospora brassicicola) Downy Mildew (Hyaloperonospora parasitica) Powdery Mildew (Erysiphe polygoni) Rhizoctonia Bight (Rhizoctonia solani) Ring Spot (Mycosphaerella brassicicola) White Leaf Spot (Pseudocercosporella capsellae) White Rust (Albugo candida) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 10 gallons per acre of spray volume by ground or 3 gallons per acre by air to achieve thorough coverage.
- May be applied by ground, air or chemination

| way be applied by ground, all, or chemigation. | | |
|--|--|---|
| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
| Alternaria Leaf Spot (Alternaria spp.) Downy Mildew (Hyaloperonospora parasitica) Pin Rot (Alternaria spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |
| | | |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 10 gallons per acre of final spray by ground to achieve thorough coverage.
- . May be applied by ground, or chemigation.

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[&]quot;For use in California and Florida only

BRASSICA (COLE) LEAFY VEGETABLES CROP GROUP - HEAD AND STEM BRASSICA SUBGROUP 5A (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 N0T apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pro-Harvest Interval (PHI): May be applied the day of baryest.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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BRASSICA (COLE) LEAFY VEGETABLES CROP GROUP - LEAFY BRASSICA GREENS SUBGROUP 5B

Broccoli raab (rapini); cabbage, Chinese (bok choy); collards; kale; mizuna; mustard greens; mustard spinach; rape greens; including all cultivars, varieties and/or hybrids of these.

| | USE RATES |
|---|--|
| SOIL DISEASES | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet I oz RSE/1000 row feet) |
| Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:"

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|--|--|
| Alternaria Diseases including Alternaria Leaf Spot and Black Spot (<i>Alternaria</i> spp.) Anthracnose (<i>Colletotrichum</i> spp.) Cercospora Leaf Spot (<i>Cercospora</i> spp.) Downy Mildew (<i>Hyaloperanospora parasitica</i>) Powdery Mildew (<i>Erysiphe polygoni</i> fing Spot (<i>Mycosphaerella brassicicola</i>) White Rust (<i>Albugo candida</i>) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

"For use in California and Florida only (Continued)

BRASSICA (COLE) LEAFY VEGETABLES CROP GROUP - LEAFY BRASSICA GREENS SUBGROUP 5B (Cont.)

| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|---|--|---|
| Black Spot (Alternaria spp.) Cercospora Leaf Spot (Cercospora spp.) White Rust (Albugo | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |

Transplants in Greenhouse Instructions:

- May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- · May be applied by ground, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 55.2 fl oz/A of REYZOX™ Fungicide (0.75 lb azoxystrobin and 0.43 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- . Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

BULB VEGETABLES CROP GROUP 3-07

Chive, fresh leaves; chive, Chinese, fresh leaves; daylily, bult; elegans hosta; tritillaria, bult; fritillaria, leaves; garlic, bult; garlic, preat-headed, bult; garlic, serpent, bult; kurrat; tady's leek; leek; leek; wiet; lili, bult; onion, Betsville bunching; onion, bult; onion, Chinese, bult; onion, fresh; onion, green; onion, macrostem; onion, peart; onion, potato, bult; onion, free, tops; onion, Welsh, tops; shallot, bult; shallot, fresh leaves; including al utilitizer, varieties, and/or bydisd of these.

| · - | |
|--|--|
| | USE RATES |
| SOIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
| Rhizoctonia Damping Off (Rhizoctonia solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:"

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- Caution: If applied in-furrow, spray furrow prior to seed placement to reduce phytotoxicity risk. This is especially important if fertilizer is added to the application.
- . See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|--|---|
| Leaf Blotch (Cladosporium allii, C. allii-cepae) Powdery Mildew (Leveillula taurica) Purple Blotch and Leaf Blight (Alternaria porri; Stemphylium vesicarium) Rust (Puccinia allii) | 7.4 - 14.7 (0.10 - 0.20 0.06 - 0.11) |
| Botrytis Leaf Blight (<i>Botrytis</i> spp.) Downy Mildew ¹ (<i>Peronospora destructor</i>) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation. Use the higher label rates for aerial applications.

Instructions for Specific Diseases:

 ¹Downy Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management guidelines.

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BULB VEGETABLES CROP GROUP 3-07 (Cont.)

| GREENHOUSE FOLIAR Disease | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² oz RSE/1000 ft²) |
|---|--|--|
| Cladosporium Leaf Blotch (Cladosporium allii) Purple Blotch (Alternaria porri) Rust (Puccinia allii) White Rot (Sclerotium cepivorum) | 7.4 – 14.7 (0.10 - 0.20 0.06 - 0.11) | 0.17 - 0.34 (0.04 - 0.07 0.02 - 0.04) |
| Botrytis Leaf Blight (<i>Botrytis</i> spp.) Downy Mildew ¹ (<i>Peronospora destructor</i>) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) | 0.25 - 0.42 (0.06 - 0.09 0.03 - 0.05) |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- . Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- · May be applied by ground, or chemigation.

Instructions for Specific Diseases:

 ¹Downy Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management guidelines.

Specific Use Restrictions:

- · Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - . DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at 14.7 fl oz/A, or 10 applications per calendar year at 11.0 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- · Application Interval: DO NOT make applications less than 5 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- . Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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(See OILSEED CROP GROUP 20 for additional directions.)

| FOLIAR DISEASES | USE RATES fl oz product/A (Ib azoxystrobin/A Ib RSE/A) |
|--|--|
| Alternaria Black Spot¹ (<i>Alternaria</i> spp.) Blackleg² (<i>Leptosphaeria maculans</i>) Sclerotinia Stem Rot³ (<i>Sclerotinia sclerotiorum</i>) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- In general, for disease control, apply 8.3 fl oz of REYZOX™ Fungicide per acre at early bud with a second application of 16.7 fl oz per acre approximately 45 days before harvest. If disease pressure warrants. a third application of 8.3 fl oz per acre may be made 30 days before harvest, Follow resistance management guidelines for all applications.
- · Apply with sufficient spray volume to ensure thorough coverage. For
- ground applications, use a minimum of 10 gallons spray volume per acre. May be applied by ground, air, or chemigation.

Instructions for Specific Diseases:

- ¹Alternaria alone: Apply 11.0 fl oz of REYZOX™ Fungicide per acre at pod stage (approximately 95% petalfall).
- 1,3Alternaria and Sclerotinia: Apply 11.0 18.4 fl oz of REYZOXTM Fungicide per acre at 10 - 25% flowering (3 - 7 days after first flower). Under high disease pressure or conditions favorable for disease development, use the high rate.
- 2Blackleg: Apply at the 2- to 4-leaf stage.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 33.1 fl oz of REYZOX™ Fungicide (0.45 lb) azoxystrobin and 0.26 lb RSE) per acre per calendar year.
 - . DO NOT exceed 0.45 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 1 application per calendar year at the high rate of 18.4 fl oz/A, or 4 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days.
- Pre-Harvest Interval (PHI): DO NOT apply within 30 days of harvest (30-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of anv Group 11 fungicides before alternating to a fungicide with a different mode of action.

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CARROTS"

(See ROOT VEGETABLES (EXCEPT SUGAR BEET) SUBGROUP 1B for additional directions.)

| | USE RATES | |
|--|--|--|
| SUIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) | |
| Rhizoctonia Root Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) | |

At-Plant / Banded Instructions:

- · Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas being important for good disease control.

| See instructions for At-Plant and banded Applications for additional direct | |
|---|---|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Leaf Blight (Late Blight) (Alternaria dauc) Cercospora Leaf Blight (Early Blight) (Cercospora carotae) Cercospora Leaf Spot (Cercospora spp.) Powdery Mildew (Erysiphe spp.) White Mold (Selerolium rolisii) | 11.0 - 24.3 (0.15 - 0.33 0.09 - 0.19) |

Broadcast Instructions:

- . Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- . Maximum Single Application: DO NOT apply more than 24.3 fl oz (0.33 lb azoxystrobin and 0.19 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOX™ Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - . DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 6 application per calendar year at the high rate of 24.3 fl oz/A, or 13 applications per calendar year at the low rate of 11.0 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- . Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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(See LEAFY VEGETABLES (EXCEPT BRASSICA VEGETABLES) CROP GROUP 4 for additional directions)

| SOIL DISEASE | USE RATES |
|---|-------------------------------------|
| | fl oz product/1000 row feet (oz |
| | azoxystrobin/1000 |
| | row feet I oz RSE/1000 row feet) |
| Rhizoctonia Root Rot (Rhizoctonia solani) | 0.5 - 0.9 |
| | (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:"

- · Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- · See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---------------------------------|--|
| Early Blight (Cercospora apil) | 11.0 - 18.4 |
| Late Blight (Septoria apiicola) | (0.15 - 0.25 0.09 - 0.14) |

Broadcast Instructions:"

- . Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground air or chemigation

| way be applied by ground, all, or chemigation. | | |
|---|--|---|
| GREENHOUSE Foliar disease | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
| Early Blight (Cercospora apii) Late Blight (Septoria apiicola) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) | 0.25 - 0.42 (0.06 - 0.09 0.03 - 0.05) |

Transplants in Greenhouse Instructions:

- May be applied to crop grown in greenhouse for transplanting.
- . Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, or chemigation.

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CELERY (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/A, or 10 applications per calendar year at the low rate of 11.0 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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CEREALS"

Barley: Oats: Rve

| | USE RATES |
|---|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Kernel Blight or Black Point (<i>Alternaria</i> spp.; <i>Cochliobolus sativus</i>) Leaf Rust (<i>Puccinia hordei, P. recondita</i>) | 7.4 - 14.7 (0.10 - 0.20 0.06 - 0.11) |
| Barley Stripe (Drechslera (Pyrenophora) graminea) Wet Blotch (Pyrenophora teres) Scald (Rhynchosporium secalis) Leaf and Glume Blotch (Septoria spp.; Stagonospora spp.) Spot Blotch (Occhilobolus sativus) Stem Bust (Puccinia graminis f. sp. tritici) Stripe Rust (Puccinia striiformis) Tan Spot (Pyrenophora trichostorma) | 11.0 - 14.7 (0.15 - 0.20 0.09 - 0.11) |
| Powdery Mildew (Blumeria (Erysiphe) graminis f. sp. hordei) Stagonospora Blotch (Stagonospora nodorum | 14.7 (0.20 0.11) |

Broadcast Instructions:

- Begin applications prior to disease onset following resistance management guidelines. Protecting the flag leaf is important for disease control.
- . Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation. For chemigation apply in 0.1 to 0.25 inches of water per acre. Excessive chemigation water may reduce efficacy.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are nermitted.
- Application Timing: DO NOT apply after Feekes 10.54 (flowering completed).
- Maximum Single Application: DO NOT apply more than 14.7 fl oz (0.20 lb azoxystrobin and 0.11 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 29.4 fl oz of REYZOX™ Fungicide (0.40 lb azoxystrobin and 0.23 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.40 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 2 application per calendar year at the high rate of 14.7 fl oz/A, or 2 applications per calendar year at 11.0 fl oz/A, or 3 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 7 days of grazing or harvest for forage and hav (7- day PHI).
- Resistance Management: D0 NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action. D0 NOT make more than 2 applications of any Group 11 fungicides per season.

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CEREALS' Wheat, Triticale

| | USE RATES |
|--|--|
| FOLIAR / STEM DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Leaf Rust (Puccinia triticina) Septoria Leaf and Glume Blotch (Septoria tritici (Myosphaerella graminicola), Stagonospora nodorum) Stem Rust (Puccinia graminis) Stripe Rust (Puccinia striformis) Tan Spot (Pyrenophora tritici-repentis) | 5.1 - 14.7 (0.07 - 0.20 0.04 - 0.11) |
| Powdery Mildew (Blumeria (Erysiphe) graminis) | 9.2 - 12.9 (0.125 - 0.175 0.07 - 0.10) |

Broadcast Instructions:

- Begin applications prior to disease onset following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- $\bullet \ \ \textbf{Application Method:} \ Ground, air, or chemigation \ applications \ are \ permitted.$
- Application Timing: D0 N0T apply after Feekes 10.54 (flowering completed).
- Maximum Single Application: D0 NOT apply more than 14.7 fl oz (0.20 lb azoxystrobin and 0.11 lb RSE) per acre per application.

· Annual Maximum:

- DO NOT exceed 29.4 fl oz of REYZOX™ Fungicide (0.40 lb azoxystrobin and 0.23 lb RSE) per acre per calendar year.
- DO NOT exceed 0.40 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 2 application per calendar year at the high rate of 14.7 fl oz/A, or 2 applications per calendar year at 12.9 fl oz/A, or 3 applications per calendar year at 9.2 fl oz/A, or 5 applications per calendar year at the low rate of 5.1 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- . Pre-Harvest Interval (PHI):
 - Forage and Hay: DO NOT apply within 7 days of harvest (7-day PHI).
- Grazing: DO NOT apply within 14 days of grazing (14-day PHI).
 Resistance Management: DO NOT make more than 2 sequential foliar
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action. DO NOT make more than 2 applications of any Group 11 fundicides per season.

For use in California only

CHRISTMAS TREES"

| | USE RATES |
|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Diplodia Tip Blight (<i>Diplodia pinea</i>) Lophodermium Needle Cast (<i>Lophodermium pinastr</i>) Swiss Needle Cast (<i>Phaeocryptopus gaeumanni</i>) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
 May be applied by ground, air, or chemigation.

Specific Use Restrictions:

 Application Method: Ground, air, or chemigation applications are permitted.

Maximum Single Application:

- DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Applications Applied by Handheld or Directed Spray: D0 NOT exceed 0.90 fl oz/gal (0.0125 lb azoxystrobin/gal) in the final spray volume.
- Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOX™ Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 7 application per calendar year at the high rate of 18.4 fl oz/A, or 19 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

CITRUS FRUIT CROP GROUP 10-10"

Australian desert lime; Australian finger lime; Australian round lime; Brown River finger lime; calamondin; citron; citrus hybrids; grapefruit; Japanese summer grapefruit; kumquat; lemon; lime; Mediterranean mandarin; Mount White lime; New Guinea wild lime; orange, sour; orange, sweet; pummelo; Russell River lime; satsuma mandarin; sweet lime; tachibana orange; Tahiti lime; tangelo; tangerine (mandarin); tangor; trifoliate orange; uniq fruit; including all cultivars, varieties and/ or bubrids of these

| FOLIAR DISEASES fl oz protuct/A (tb azovystrobin/A l lb RSE/A) Albinism (Alternaria alternata pv. citn) Alternaria Leaf and Fruit Spot (Alternaria citri) Anthracnose (Colleotorichum acutatum, C. gloeosporioides) Cercospora Leaf Spot (Cercospora spp.) Diplodia Stem-End Rot (Diplodia natalensis) Greasy Spot' (Mycosphaerella citri) Melanose (Diaporthe citn) Penicillium bezay, Green Mold, Whisker Mold, Suppression of Blue Mold (Penicillium spp.) Phomopsis Stem-End Rot (Phomopsis citri) Post Bloom Fruit Drop (PFD) (Colleotorichum acutatum) Powdery Mildew (Erysiphe spp.) Scab (Elsinoe Rawcettii) Sweet Orange Scab (Elsinoe australis) Black Spot (Guignardia citricarpa) 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) | or hybrids of tilese. | | | |
|--|---|-----------------------------|--|--|
| Albinism (Alternaria alternata pv. citri) Alternaria Leaf and Fruit Spot (Alternaria citri) Anthracnose (Colletotrichum acutatum, C. gloeosporioides) Cercospora Leaf Spot (Cercospora spp.) Diplodia Stem-End Rot (Diplodia natalensis) Greasy Spot¹ (Mycosphaerella citri) Melanose (Diaporthe citri) Penicillium Decay, Green Mold, Whisker Mold, Suppression of Blue Mold (Penicillium spp.) Phomopsis Stem-End Rot (Phomopsis citri) Post Bloom Fruit Drop (PFD) (Colletotrichum acutatum) Powdery Mildew (Erysiphe spp.) Scab (Elsinoe fawcettii) Sweet Orange Scab (Elsinoe australis) Black Spot (Guignardia citricarpa) 11.0 - 18.4 | | USE RATES | | |
| Alternaria Leaf and Fruit Spot (Alternaria citri) Anthracnose (Colletorichum acutatum, C. gloeosporiolides) Cercospora Leaf Spot (Cercospora spp.) Diplodia Stem-End Pot (Diplodia natalensis) Greasy Spot' (Mycosphaerella citri) Melanose (Diaporthe citri) Penicillium Dezay, Green Mold, Whisker Mold, Suppression of Blue Mold (Penicillium spp.) Phomopsis Stem-End Rot (Phomopsis citri) Post Bloom Fruit Drop (PFD) (Colletotrichum acutatum) Powdery Mildew (Erysiphe spp.) Scab (Elsinoe faucettii) Black Spot (Guignardia citricarpa) 11.0 - 18.4 | FOLIAR DISEASES | (lb azoxystrobin/A lb | | |
| Black Spot (Guignardia citricarpa) 11.0 - 18.4 | Alternaria Leaf and Fruit Spot (Alternaria citri) Anthracnose (Colletotrichum acutatum, C. gloeosporioides) Cercospora Leaf Spot (Cercospora spp.) Diplodia Stem-End Pot (Diplodia natalensis) Greasy Spot¹ (Mycosphaerella citri) Melanose (Diaporthe citri) Penicillium Decay, Green Mold, Whisker Mold, Suppression of Blue Mold (Penicillium spp.) Phomopsis Stem-End Rot (Phomopsis citri) Post Bloom Fruit Drop (PFD) (Colletotrichum acutatum) Powdery Mildew (Erysiphe spp.) Scab (Elsinoe fawcettii) | 1 | | |
| | _ , | 11.0 - 18.4 | | |
| | | (0.15 - 0.25 0.09 - 0.14) | | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.
- Use higher rates when conditions are favorable for disease development.

Instructions for Specific Diseases:

Greasy Spot: Addition of a horticultural spray oil is advised for control.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Location Restrictions: DO NOT use in citrus plan propagation
 pursories
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz/A of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at 14.7 fl oz/A, or 10 applications per calendar year at the low rate of 11.0 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: D0 NOT make more than 2 sequential foliar
 application of any Group 11 fungicides before alternating to a fungicide
 with a different mode of action. D0 NOT make more than 4 foliar
 applications of any Group 11 fungicides per season.

"For use in California and Florida only

CORN' Field: Pon: Sweet: including seed production

| 3 | | | |
|---|--|--|--|
| | USE RATES | | |
| SOIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) | | |
| Rhizoctonia Root and Stalk Rot (Rhizoctonia | 0.5 - 0.9 | | |
| solani) | (0.1 - 0.2 0.06 - 0.11) | | |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or dribble, or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (Ib azoxystrobin/A I Ib RSE/A) |
|--|--|
| Rust (<i>Puccinia</i> spp.) | 7.4 - 11.0 (0.10 - 0.15 0.06 - 0.09) |
| Anthracnose Leaf Blight (Colletotrichum graminicola) Eye Spot (Aureobasidium zeae) Gray Leaf Spot' (Cercospora sorghi) Northern Corn Leaf Blight (Setosphaeria turcica) Northern Corn Leaf Spot (Cochliobolus carbonum) Physoderma Brown Spot (Physoderma maydis) Southern Corn Leaf Blight (Cochliobolus heterostrophus) Southern Rust (Puccinia polyspora) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Applications at V4 – V8 ² : Early Diseases Beneficial Physiological Effects | 7.4 (0.10 0.06) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- · May be applied by ground, air, or chemigation.

Instructions for Specific Diseases:

- 'Gray Leaf Spot: Begin application at disease onset. Follow with a second application 14 days later if disease pressure persists.
- ²Apply at V4 V8 for early disease control and crop physiological benefits. Consult MBI at 1-877-664-4476 if you are tank mixing with herbicides other than solo glyphosate.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOXTM Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 7 application per calendar year at the high rate of 18.4 fl oz/A, or 13 applications per calendar year at 11.0 fl oz/A, or 19 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.

 Pro Harrose Interval (NIII), DO NOT apply within 7 days of horsest.
- Pre-Harvest Interval (PHI): DO NOT apply within 7 days of harvest (7-day PHI).
- Resistance Management: D0 NOT make more than 2 sequential foliar application of any Group 11 funglicides before alternating to a funglicide with a different mode of action. For field com and field corn grown for seed D0 NOT make more than 2 foliar applications of any Group 11 funglicides per season.

*For use in California only

COTTON'

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|---|---|
| Pythium Seedling Blight (<i>Pythium</i> spp.) Rhizoctonia Seedling Blight (<i>Rhizoctonia</i> solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant Instructions:

Blight, or if minimum tillage is used.

- Apply in-furrow as a spray in 3-7 gallons of spray volume per acre, applying spray just prior to furrow closure.
- Use the higher rate if conditions are expected to be favorable for disease development, if the field has a history of Pythium Seedling
- See Instructions for At-Plant and Banded Applications for additional directions

| diroctiono. | |
|---|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Leaf Spot (Alternaria spp.) Anthracnose (Glomerella gosspyli) Arrolate Millow (Ramularia gossypii) Ascochyta Blight (Ascochyta gossypii) Boll Rot (Ascochyta gossypii, Alternaria spp.; Diplodia spp.; Phoma spp.) Cotton Rust (Puccinia schedonnardi; Puccinia spp.) Hardlock (Fusarium verticillioides) Leaf Spot and Blight (Alternaria spp.; Ascochyta gossypii, Cercospora spp.; Stemphylium spp.) Southwestern Cotton Rust (Puccinia cacabata; Puccinia spp.) Stemphylium Leaf Spot (Stemphylium spp.) Tarnel Soot (Corynespora cassiirolah) | 7.4 - 10.8 (0.10 - 0.15 0.06 - 0.08) |

Broadcast Instructions:

- Begin applications prior to disease onset or at the early stage of disease, typically at pinhead square to first bloom, and continue on a 14- to 21-day spray schedule throughout the season following resistance management quidelines.
- Under conditions favoring seedling / young plant diseases, apply early in the year to suppress damping off and other diseases which reduce stand count.
- Apply in a minimum of 10 gallons per acre of spray volume by ground, or 5 gallons per acre by air to achieve thorough coverage.
- May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are
- Maximum Single Application: D0 NOT apply more than 10.8 fl oz (0.15 lb azoxystrobin and 0.08 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 32.4 fl oz of REYZOXTM Fungicide (0.44 lb azoxystrobin and 0.25 lb RSE) per calendar year.
 - DO NOT exceed 0.44 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 application per calendar year at the high rate of 10.8 fl oz/A, or 4 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 45 days of harvest (45-day PHI).
- Resistance Management: D0 NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action. D0 NOT make more than 3 foliar applications of any Group 11 fungicides per season.

For use in California only

CUCURBIT VEGETABLES CROP GROUP 9

Chayote (fruit); Chinese wax gourd; citron melon; cucumber; gourd, edible; Momordica spp.; muskmelon; pumpkin; squash, summer; squash, winter; watermelon; including all cultivars, varieties and/or hybrids of these. (excluding otherkin)

| SOIL DISEASE | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|--|--|
| Rhizoctonia Root Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:**

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| - occ man actiona for At-1 failt and banded Applications for additional direction | |
|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Blight (Alternaria cucumerina) Anthracrosse (Collebrichum orbiculare, C. Lagerarium) Belly Rof (Phitocotonia solani) Cercospora Leaf Spot (Cercospora citrullina) Downy Mildew (Vesudoperonospora cubenisis) Gummy Stem Blight (Didymella bryonia) Leaf Spot (Alternaria spo, Cercospora spo.) Myrothocium Canker (Myrothecium roridum) Plectosporium Blight (Plectosporium tabacium) Plectosporium Blight (Plectosporium tabacium) Provdery Mildew' (Spharothleca fuliginea; Erysiphe cichoracearum) Target Leaf Spot (Corynespora cassicola) Ulocladium Leaf Spot (Ulocladium cucurbitae) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| | |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- . Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A I lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|---|--|---|
| Anthracnose (Collebráchum orbiculare, C. lagenarium) Belly Rof. (Rhizoctonia solani) Downy Mildew (Pseudoperonospora cubensis) Gummy Siem Blight (Polymella bryoniae) Leaf Spot (Alfernaria spo., Cercospora spo.) Myrothecium canker (Myrothecium cranker (Myrothecium rorbium) Plectosporium Blight (Plectosporium Blight (Plectosporium tabacinum) Powdery Mildew! (Sphaerotheca fuliginea, Erysiphe cichoracearum) Target Leaf Spot (Corynespora cassiicola) Ulocladium Leaf Spot (Ulocladium cucurbitae) | 7.4 - 18.4 (0.10 - 0.25 l 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.091 0.02 - 0.05) |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray
- schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, or chemigation.

Precautions:

 Tank-mixing with other adjuvant types, insecticides, and other fungicides may increase the risk of phytotoxicity and must be tested for crop safety before using.

Specific Disease Instructions:

- Downy Mildew and Powdery Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management guidelines.
- ²Belly Rot: Make the first application at the 1- to 3-leaf stage and the second application just prior to vine tip over or 10-14 days later, whichever comes first.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/Å, or 14
 applications per calendar year at the low rate of 7.4 fl oz/Å.
- Application Interval: DO NOT make applications less than 5 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 1 day of harvest (1-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action. DO NOT make more than 4 foliar applications of any Group 11 fungicides per season.
- "For use in California and Florida only

FRUITING VEGETABLES CROP GROUP - PEPPER / EGGPLANT SUBGROUP 8-10R

African eggplant; bell pepper; eggplant; Martynia; nonbell pepper; okra; pea eggplant; pepino; roselle; scarlet eggplant; including all cultivars, varieties and/or hybrids of these.

| | USE RATES | | |
|---|--|--|--|
| SOIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet oz RSE/1000 row feet) | | |
| Rhizoctonia Seedling Rot (Rhizoctonia solani) | 0.5 - 0.9 | | |
| | (0.1 - 0.2 0.06 - 0.11) | | |

At-Plant / Banded Instructions:"

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Anthracnose (<i>Colletotrichum</i> spp.) Powdery Mildew (<i>Leveillula</i> spp., Sphaerotheca spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

| GREENHOUSE Foliar disease | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|--|--|---|
| Anthracnose (Colletotrichum spp.) Cercospora Leaf Spot (Cercospora spp.) Downy Mildew (Peronospora tabacin) Powdery Mildew (Sphaerotheca spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 – 0.42 (0.04 – 0.09 0.02 – 0.05) |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
 May be applied by ground, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 73.6 fl oz of REYZOX™ Fungicide (1.0 lb azoxystrobin and 0.57 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 4 application per calendar year at the high rate of 18.4 fl oz/A, or 10 applications per calendar year at the low rate of 7.4 fl oz/A.
- . Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

GRASSES GROWN FOR SEED'

| | USE RATES |
|---|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Ergot Stem Disease (Claviceps purpurea) Powdery Mildew (Erysiphe graminis) Rust (Puccinia spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 10- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- · Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.

Annual Maximum:

- DO NOT exceed 58.9 fl oz of REYZOXTM Fungicide (0.8 lb azoxystrobin and 0.46 lb RSE) per acre per calendar year.
- DO NOT exceed 0.8 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 3 application per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 10 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 8 days of harvest (swathing) (8-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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HERBS AND SPICES CROP GROUP 19 (EXCLUDING BLACK PEPPER)

Herbs: Angelica; balm; basil; borage; burnet; cannonile; catnig; chervil (dried); chive, chive, Chinese; clary; containder (cilantro or Chinese parsley) (teal); costmary; culaintro (leaf); curry (leaf); dillweed; horbohound; hyssop; lavender, lemongrass; lovage (leaf); maripold; marjoram (includes sweet or annual marjoram, wild marjoram or oregano, and pot marjoram); nasturtium; parsley (dried); pennyroyat; rosemary; rue; sage; savory, summer and winter; sweet bay; lansy; larragon; thyme; wintergreen; woodruff; and wormwood Spices; Allspice; anise (seed); anise, star; annatto (seed); caper (buds); caraway; caraway, black; cardmonr; cassia (buds); celerly (seed); cinnamon; clove (buds); coriander (seed); culantro (seed); cumin; dill (seed); fennel, common; fennel, Florence (seed); fenugreek; grains of paradise; junipre (hery); lovage (seed); mace; mustard (seed); nutmeg; pepper, white; poppy (seed); saffron; and vanilla;

| | USE RATES |
|---|--|
| FOLIAR DISEASES | fl oz product/A (Ib azoxystrobin/A l Ib RSE/A) |
| Dill Blight (<i>Cercosporidium punctum</i>) Phoma Blight (<i>Passalora puncta</i>) Corynespora Blight (<i>Corynespora cassiicola</i>) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 30 gallons per acre of spray volume by ground to achieve thorough coverage.
- May be applied by ground only.

| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|--|---|---|
| Alternaria sept. (Alternaria spp.) (Alternaria spp.) (Corynespora Bilght (Corynespora cassiicola) Dil Bilght (Cercosporidium punctum) Downy Mildew' (Plasmopara spp., Peronospora spp.) Phoma Bilght (Passalora puncta) Powdery Mildew (Eysiphe spp., Sphaeortheca spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 30 gallons per acre of spray volume by ground to achieve thorough coverage.
- May be applied by ground only.

Specific Disease Instructions: • ¹Downy Mildew:

- Basil Plug Production: When growing young plants from seed in a multi-cell germination tray before transferring to a larger pot make a single application after plant emercence prior to disease development. Apoly to foliace at 30
- than 1 application of RE/20X™ Fungicide during this plug production phase.

 Finish Production: When growing young plants to a desired size suitable to a sell in garden centers, large format relatiers, or other relatiers who sell plants to consumers for home and garden use make an application to the plants after transplanting from plugs to their final container. Apply to foliage at 30 gallons per acre of spray volume to ensure thorough coverage. Make no more than 1 application of RE/20X™ Fungicide during this finish production phase.

gallons per acre of spray volume to ensure thorough coverage. Make no more

Make no more than 1 foilar application during the plug phase, and no more than
1 foilar application during the finish phase. Alternate to alternative chemistries for
control of downy mildew and make applications on a weekly schedule as a part of
an integrated disease management program.

"For use in California and Florida only

(Continued)

HERBS AND SPICES CROP GROUP 19 (EXCLUDING BLACK PEPPER) (Cont.)

Specific Use Restrictions:

- Application Method: Ground applications are permitted. DO NOT apply by air or chemigation.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb
 - azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI): May be applied the day of harvest
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

LEAFY VEGETABLES (EXCEPT BRASSICA VEGETABLES) CROP GROUP 4

Amaranth; arugula; cardoon; celery, celery, Chinese; celtuce; chervil; chrysanthemum, edible-leaved; chrysanthemum, garland; com salard; corn salard; corn salard; corn salard; corn salard; carden; cress, garden; cress, upland; dandelion; dock; endive; fennel, Florence; lettuce, head and leaf; orach; parsley; purslane, garden; purslane, winter, radicchio (red chicory); rhubarb; spinach; spinach, New Zealand; spinach, vine; Swiss chard; including all cultivars, varieties and/or hybrids of these.

| | USE RATES |
|---|--|
| SOIL DISEASES | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet I oz RSE/1000 row feet) |
| Web Blight, Bottom Rot, Crater Rot, Root Rot (Rhizoctonia solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |
| | |

At-Plant / Banded Instructions:"

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Alternaria Leaf Spot (Alternaria sonchi, Alternaria spp.) Anthracnose (Microdochium panattonianum, Colletotrichum dematium) Ascochyta Leaf Spot (Ascochyta spp.) Cercospora Leaf Spot (Cercospora spp.) Rust (Puccinia spp.; Uromyces spp.) Septoria Leaf Spot (Septoria petrosellini, Septoria spp.) White Rust (Albugo occidentalis) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |
| Downy Mildew ¹ (Bremia lactucae) | 14.7 - 18.4 |
| Powdery Mildew ¹ (Erysiphe cichoracearum) | (0.20 - 0.25 0.11 - 0.14) |

[&]quot;For use in California and Florida only

LEAFY VEGETABLES (EXCEPT BRASSICA VEGETABLES) CROP GROUP 4 (Cont.)

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground or 5 gallons per acre by air to achieve thorough coverage.
- May be applied by ground, air, or chemigation.

| may be applied by greatia, all, or ellerlingation. | | |
|--|---|---|
| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² I oz RSE/1000 ft²) |
| Alternaria Leaf Spot (Alternaria sonchi, Alternaria spp.) Anthracnose (Microdochium parattonianum, colletotrichum dematium) Cercospora Leaf Spot (Cercospora spp.) Septoria Leaf Spot (Septoria petroselini, Septoria spp.) White Rust (Albugo occidentalis) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |
| Downy Mildew ¹ (<i>Bremia lactucae</i>) Powdery Mildew ¹ (<i>Erysiphe</i> cichoracearum) | 14.7 - 18.4 (0.20 - 0.25 0.11 - 0.14) | 0.34 - 0.42 (0.07 - 0.09 0.04 - 0.05) |

Transplants in Greenhouse Instructions:

- . May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground to achieve thorough coverage.
- · May be applied by ground, or chemigation.

Precautions:

- Applications of azoxystrobin may contribute to phytotoxicity to leafy vegetables under certain circumstances. Tank-mixing with siliconetype adjuvants, insecticides, and other fungicides may increase the risk of phytotoxicity and must be tested for crop safety before using. Tank-mixing with any material that increases foliar penetration of azoxystrobin increases the risk of phytotoxicity.
- DO NOT apply REYZOXTM Fungicide when extended or unseasonably cold and/or cloudy conditions are expected.
- DO NOT apply REYZOX™ Fungicide when night-time temperatures will fall below 45°F and relative humidity is predicted to be above 80%. Applications during daylight hours are preferred over night-time applications.

Specific Disease Instructions:

 'Downy Mildew and Powdery Mildew: Make applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule with no more than one application of REYZOXTM Fungicide or other Group 11 fungicide before alternating to a fungicide with a different mode of action.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/A, or 7 applications at 14.7 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 5 days apart.

 Pro Harmont Interval: (NUI): May be applied the day of harmont.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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LEGUME VEGETABLES (SUCCULENT OR DRIED) CROP GROUP 6 & FOLIAGE
OF LEGUME VEGETABLES CROP GROUP 7'

Bean (Lupinus spp.) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); bean (Phaseolus spp.) (includes field bean, kidney bean, lima bean, nany bean, pinto bean, runner bean, snap bean, beary bean, wax bean); bean (Vigna spp.) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); broad bean; chickpea; guar; jackbean; lablab bean; lentil; pea (Pisum spp.) (includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea); pigeon pea; soybean (immature seed / edamame); sword bean; including all cultivars, varieties and/or hybrids of these including plant parts used as animal feed.

| | USE RATES |
|--|--|
| SOIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
| Rhizoctonia Root Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control. If applied in-furrow either apply as a 7-inch T-band over the seed, or a narrower spray or stream directed to the soil adjacent to seed rather than directly on seed to increase crop safety.
- See Instructions for At-Plant and Banded Applications for additional directions.

Precautions:

 In-furrow application in a narrow stream directed on the seed may cause delayed emergence in some varieties. Consult with your local extension service or certified crop advisor for recommendations with your specific crop variety in your area. Alternatively, test for seed safety with your crop before applying in-furrow.

| FOLIAR & FRUIT DISEASES | fl oz product/A (Ib azoxystrobin/A I Ib RSE/A) |
|-------------------------------------|--|
| Bean Rust (Uromyces appendiculatus) | 7.4 |
| | (0.10 0.06) |

| FOLIAR & FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Alternaria Blight (Alternaria spp.) Alternaria Leaf Spot (Alternaria alternata) Anthracnose (Colletotrichum Indemuthianum; Colletotrichum spp.) Ascochyta Blight (Mycosphaerella pinodes) Ascochyta Leaf and Pod Spot (Ascochyta spp.) Ascochyta Leaf Spot (Ascochyta phaseolorum) Rust (Phakopsora spp.) Southem Blight (Sclerotium rolfsii) Web Blight (Rhizoctonia solani) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.
- . Use higher rate when disease pressure is high.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 application per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- . Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI):
 - Dry Legume Vegetables: DO NOT apply within 14 days of harvest (14-day PHI).
 Succulent Beans and Peas: May be applied the day of harvest
 - Succulent Beans and Peas: May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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NONGRASS ANIMAL FEEDS (FORAGE, FODDER, STRAW AND HAY) CROP GROUP 18'

For pure/mixed stands of the following or stands mixed with grasses: Alfalfa; bean, velvet; clover; kudzu; lespedeza; lupin; sainfoin; trefoil; vetch; vetch, crown; vetch, milk. (See ALFALFA for additional directions)

| , , , , , | |
|---|--|
| | USE RATES |
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Leaf Spot (Alternaria spp.) Anthracnose (Colletotrichum trifolii, Colletotrichum spp.) Black Patch (Rhizoctonia leguminicola) Cercospora Leaf Spot (Cercospora spp.) Common Leaf Spot (Pseudopeziza medicaginis) Downy Mildew (Peronospora spp.) Leaf spot (Leptosphaerulina briosiana) Powdery Mildew (Erysiphe spp., Oidium spp.) Rhizoctonia and Stem Blight (Rhizoctonia solani) Rust' (Phakopsora spp., Uromyces spp.) Spring Black Stem and Leaf Spot (Phoma medicaginis) Stagonospora Leaf Spot (Stagonospora melilot) Stemphylium Leaf Spot (Stemphylium spp.) Summer Black Stem and Leaf Spot (Cercospora medicaginis) Yellow Leaf Blotch (Leptotrichila medicaginis) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14 |
| Sclerotinia Crown Rot and Wilt on Clover | 12.5 |
| (Sclerotinia trifoliorum) | (0.17 0.10) |
| Dona da ant Instructions | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue throughout the season following resistance management guidelines.
- . Use higher rate when disease pressure is high.
- . Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Disease Instructions:

• 'Rust: For management of legume crop rust, such as Asian soybean rust, on alternative hosts such as kudzu and other nongrass animal feeds listed above, apply REYZOX™ Fungicide to forages (alternative host) growing in the vicinity of the soybean or other legume crop. Contact your local extension specialist or certified crop advisor for the latest recommendations.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- . Location Restrictions: DO NOT use on rangeland.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per cutting.
- · Annual Maximum:
 - DO NOT exceed 55.2 fl oz of REYZOX™ Fungicide (0.75 lb azoxystrobin and 0.43 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 applications per calendar year at the high rate of 18.4 fl oz/A, or 4 applications per calendar year at 12.5 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 14 days of grazing or harvest for forage and hay (14- day PHI).
- Resistance Management: DO NOT make more than 3 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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OILSEED CROP GROUP 20"

Borage; calendula; castor oil plant; Chinese tallowtree; cottonseed; crambe; cuphea; echium; euphorbia; evening primrose; flax seed; gold of pleasure; hare's ear mustard; joipba; lequerella; lunaria; meadowfoam; milkweed; mustard seed; niger seed; oil radish; poppy seed; rapeseed; rose hip; safflower; sesame; stokes aster; sunflower; sweet rocket; tallowwood; tea oil plant; vernonia; including all cultivars, varieties and/or hybrids of these.

| | • |
|---|--|
| | USE RATES |
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Leaf Spot (<i>Alternaria</i> spp.) Downy Mildew (<i>Plasmopara halstedii</i> , <i>P.</i> | 7.4 - 18.4 |
| | |
| helianthi) Pasmo (Septoria linicola) Sunflower Rust (Puccinia helianthi) | (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Apply 7.4 fl oz REYZOX™ Fungicide per acre at early bud followed by an application of 16.7 fl oz REYZOX™ Fungicide per acre approximately 45 days before harvest. A third application of 8.3 fl oz REYZOX™ Fungicide per acre may be made 30 days before harvest. Follow resistance management quidelines for all applications.
- Apply with sufficient spray volume to ensure thorough coverage.
 For ground applications, use a minimum of 10 gallons spray volume per acre.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 33.1 fl oz of REYZOX™ Fungicide (0.45 lb)
 - azoxystrobin and 0.26 lb RSE) per acre per calendar year.

 DO NOT exceed 0.45 lb azoxystrobin/A per calendar year from all
 - azoxystrobin containing products.

 DO NOT apply more than 1 applications per calendar year at the
- high rate of 18.4 fl oz/A, or 4 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 30 days of harvest (30-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

Peppermint Tops and Spearmint Tops Fresh Mint or for processing into oil.

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|-----------------------------------|---|
| Seedling Root Rot, Basal Stem Rot | 0.5 - 0.9 |
| (Rhizoctonia solani) | (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:"

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control
- See Instructions for At-Plant and Banded Applications for additional directions

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A lb RSE/A) |
|---|--|
| Leaf Spot (<i>Ramularia</i> spp.; <i>Alternaria</i> spp.; <i>Phoma</i> spp.) | 7.4 - 18.4 |
| Powdery Mildew (<i>Erysiphe</i> spp.) Rust (<i>Puccinia menthae</i>) | (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 10-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air or chemination.

| May be applied by g | iround, air, or chemigatio | in. |
|---|--|---|
| GREENHOUSE Foliar disease | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
| Powdery Mildew (Erysiphe spp.) Rust (Puccinia menthae) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | 0.17 - 0.42 (0.04 - 0.09 0.02 - 0.05) |

Transplants in Greenhouse Instructions:

- · May be applied to crop grown in greenhouse for transplanting.
- Begin applications prior to disease onset and continue on a 7- to 10-day spray schedule throughout the season following resistance management guidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, or chemigation.

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(Continued)

[&]quot;For use in California and Florida only

Peppermint Tops and Spearmint Tops Fresh Mint or for processing into oil. (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 55.2 fl oz of REYZOXTM Fungicide (0.75 lb azoxystrobin and 0.43 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 application per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI):
- Processed Mint: DO NOT apply within 7 days of harvest (7-day
- Fresh: May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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PISTACHIOS"

| | USE RATES |
|---|--|
| FOLIAR / FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Alternaria Late Blight (<i>Alternaria alternata</i>) Botryosphaeria Panicle and Shoot Blight (<i>Botryosphaeria dothidea</i>) Septoria Leaf Spot (<i>Septoria pistaciarum</i>) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management quidelines.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Precautions:

- Some sensitive varieties may exhibit petal staining and/or necrosis after application at high application rates or high spray concentrations. To minimize petal staining and/or necrosis:
 - If using an adjuvant, use adjuvants that improve coverage but DO NOT use adjuvants that increase penetration.
 - Use adjuvants that are known through prior experience to not affect petal integrity when combined with REYZOX™ Fungicide.
 - Apply in a minimum of 70 gallons per acre of spray volume from bud through bloom.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI): DO NOT apply within 7 days of harvest (7-day PHI).
- Resistance Management: DO NOT make more than 2 consecutive foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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POTATOES"

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet oz RSE/1000 row feet) |
|---|---|
| Black Dot (Colletotrichum coccodes) Black Scurf (Rhizoctonia solani) Silver Scurf (Helminthosporium solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (Ib azoxystrobin/A l Ib RSE/A) |
|---|--|
| Black Dot (Colletotrichum coccodes) | |
| Early Blight1 (Alternaria solani) | 7.4 - 24.3 |
| Late Blight ² (Phytophthora infestans) | (0.10 - 0.33 0.06 - 0.19) |
| Powdery Mildew (Erysiphe cichoracearum) | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day spray schedule throughout the season following resistance management guidelines. If disease pressure is high, use the higher rate and shorter snaw interval.
- Adding a tank mix adjuvant, such as a non-ionic surfactant or a spreader-sticker may improve performance; follow instructions on the adjuvant label.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Disease Instructions:

- 'Early Blight: If using a 7-day spray schedule, apply 7.4 fl oz REYZOXTM Fungicide per acre. If using a 14-day spray schedule, apply 14.7 fl oz REYZOXTM Fungicide per acre.
- *Late Blight: Apply 14.7 fl oz REYZOX™ Fungicide per acre on a 7-day spray schedule. Make the first late blight application prior to disease onset following best local practices. If late blight is found in the field or if conditions are favorable for late blight development, immediately switch to a non-Group 11 fungicide on a 5-day spray schedule.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 24.3 fl oz (0.33 lb azoxystrobin and 0.19 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOXTM Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 6 applications per calendar year at the high rate of 24.3 fl oz/A, or 19 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 14 days of harvest (14-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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RICE*

| DISEASES | USE RATES |
|---|--|
| | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Sheath/Stem Diseases Sheath Blight¹ (<i>Rhizoctonia solani</i>) | 7.4 - 22.1 (0.10 - 0.30 0.06 - 0.17) |
| Aggregate Sheath Spot [®] (<i>Ceratobasidium/ Rhizoctonia oryzae- sativae</i>) Black Sheath Rof (<i>Gaeumannomyces graminis</i> var. <i>graminis</i>) Sheath Spot [®] (<i>Rhizoctonia oryzae</i>) Stem Rof [®] (<i>Magnaporthe salvinii</i> Sclerotium oryzae Makataea sigmoidea) | |
| Foliar Diseases ³ Brown Leaf Spot (<i>Cochliobolus miyabeanus</i>) Leaf Smut (<i>Entyloma oryzae</i>) Narrow Brown Leaf Spot (<i>Cercospora oryzael</i> <i>Cercospora janseana</i>) | 11.0 - 22.1 (0.15 - 0.30 0.09 - 0.17) |
| Panicle Diseases ¹ Kernel Smut (<i>Tilletia barclayana</i> / <i>Neovossia</i> <i>barclayana</i>) Panicle Blast (<i>Pyricularia grisea</i>) | |
| For use in California only | (Continued |

RICE* (Cont.)

Broadcast Instructions:

- 'Sheath Blight: Adjust rate depending on disease pressure and growth stage of the rice. Contact your local extension specialist or certified crop advisor for best local practice regarding rate and application timing.
- *For other Sheath and Stem Diseases: Begin applications when disease is first detected or when disease is no more than 4 inches above water line withowould usually be 5-10 days after panicle differentiation. If disease pressure is high or conditions are favorable for disease development, a second application may be made.
- Foliar and Panicle Diseases: Begin applications prior to disease onset. For Blast control, application must be preventative and made prior to conditions that are favorable for blast development. For Panicle Blast, make an application at mid-boot to boot-split prior to full head emergence, followed by a second application 7-14 days later when panicles are approximately 60-90% emerged from the boot.
- Apply with sufficient spray volume to ensure thorough coverage. For aerial applications, use 5 - 10 gallons spray volume per acre.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Location and Timing:
 - DO NOT apply to rice fields that are used for aquaculture of fish and crustaceans.
 - Apply in a manner to prevent spray drift to non-target aquatic areas.
 Use extreme caution when making applications near non-target aquatic areas;
 DO NOT apply under weather conditions favoring spray drift onto non-target aquatic areas.
 - DO NOT allow release of irrigation or flood water within 14 days of the last application.
- Maximum Single Application: DO NOT apply more than 22.1 fl oz (0.30 lb azoxystrobin and 0.17 lb RSE) per acre per application.

Annual Maximum:

- DO NOT exceed 51.5 fl oz of REYZOX™ Fungicide (0.7 lb azoxystrobin and 0.40 lb RSE) per acre per calendar year.
- DO NOT exceed 0.7 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 2 applications per calendar year at the high rate
 of 22.1 fl oz/A, or 4 applications per calendar year at 11.0 fl oz/A, or 6
 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pre-Harvest Interval (PHI): DO NOT apply within 28 days of harvest (28-day
- Resistance Management:
 - Panicle Blast Control on Continuous Rice Acreage: If using REYZOX™ Fungicide or another Group 11 fungicide for Panicle Blast control on continuous rice acreage (no retation to other crops), make no more than two consecutive applications of Group 11 fungicides over multiple years before attending to a fungicide with a different mod Group 11 fungicides DR DNATT make more than 2 foliar condictions of acroms 11 fungicides
 - DO NOT make more than 2 foliar applications of any Group 11 fungicides per season.

 DO NOT make more per season.

For use in California only

ROOT VEGETABLES (EXCEPT SUGAR BEET) SUBGROUP 1B AND LEAVES OF ROOT VEGETABLES"

Beet, garden'; burdock, edible'; carrot'; celeriac (celery root)'; chervil, turnip-rooted'; chicory'; ginseng; horseradish; parsley, turnip-rooted; parsnip'; radish'; radish, oriental (daikon)'; rutabaga'; salsify (oyster plant); salsify, black'; salsify, Spanish; skirret; turnip'. ('Includes leaves of these root crops).

(See CARROTS & SUGAR BEETS for additional directions)

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|--|---|
| Circular Spot, Southern Blight (<i>Sclerotium rolfsi</i>) Pythium Root Rot (<i>Pythium</i> spp.) Rhizoctonia Stem Canker, Crown Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR DISEASES | fl oz product/A (Ib azoxystrobin/A l Ib RSE/A) |
|---|--|
| Alternaria Leaf Spot (Alternaria spp., A. alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Rust (Puccinia spp.; Uromyces spp.) White Rust (Albugo tragopogonis) | 7.4 - 24.3 (0.10 - 0.33 0.06 - 0.19) |
| Cercospora Leaf Spot (<i>Cercospora</i> spp.) Powdery Mildew ¹ (<i>Erysiphe</i> spp.; <i>Leveillula</i> spp.) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day preventative spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

"For use in California and Florida only

(Continued)

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ROOT VEGETABLES (EXCEPT SUGAR BEET) SUBGROUP 1B AND LEAVES OF ROOT VEGETABLES" (Cont.)

Specific Disease Instructions:

 Powdery Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management quidelines.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 NOT apply more than 24.3 fl oz (0.33 lb azoxystrobin and 0.19 lb RSE) per acre per application.
- · Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOX™ Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 6 applications per calendar year at the high rate of 24.3 fl oz/A, or 7 applications per calendar year at 18.4 fl oz/A, or 13 applications per calendar year at 11.0 fl oz/A, or 19 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 5 days apart.

 Pro Howest Interval (PHI): May be applied the day of begreat.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

SORGHUM'

| Johanow | | | |
|--|--|--|--|
| | USE RATES | | |
| SOIL DISEASE | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet oz RSE/1000 row feet) | | |
| Damping Off (Rhizoctonia solani, Pythium aphanidermatum) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) | | |
| арпанионнашніј | (0.1 - 0.2 0.00 - 0.11) | | |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|--|--|
| Anthracnose (Colletotrichum graminicola) | 7.4 - 18.4 |
| Gray Leaf Spot (Cercospora sorghi) | (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue throughout the season following resistance management guidelines. Contact your local extension specialist or certified crop advisor for the most current guidelines regarding fungicide use and application to control sorghum diseases in your region.
- Use higher rates when conditions are favorable for disease development, including plant canopies that are dense or susceptible varieties are being grown.
- · Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation,

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are nermitted
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
- · Grain and Stover:
 - DO NOT exceed 55.2 fl oz of REYZOX™ Fungicide (0.75 lb azoxystrobin and 0.43 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.75 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 3 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at the low rate of 7.4 fl oz/A.
- · Forage:
- DO NOT exceed 36.8 fl oz/A of REYZOX™ Fungicide (0.5 lb azoxystrobin/A) per calendar year.
- DO NOT exceed 0.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 2 applications per calendar year at the high rate of 18.4 fl oz/A, or 4 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 7 days apart.
 Pro-Harvest Interval (PHI): DO NOT apply within 14 days of harvest.
- Pre-Harvest Interval (PHI): DO NOT apply within 14 days of harvest (14-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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SOYBEANS'

(Including forage and hay)

(See LEGUME VEGETABLES (SUCCULENT OR DRIED) CROP GROUP 6 for EDAMAME directions)

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|--|---|
| Rhizoctonia Diseases (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 |
| Southern Blight (<i>Sclerotium rolfsii</i>) | (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions

- Following best local practice, apply in-furrow as a spray or as a banded spray over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR / FRUIT / STEM DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|--|--|
| Aerial Blight (Rhizoctonia solani) Altemaria Leaf Spot (Alternaria spp.) Anthracnose (Colletotrichum truncatum) Brown spot (Septoria glycines) Cercospora Blight and Leaf Spot (Cercospora kikuchii) Frogeye Leaf Spot (Cercospora sojina) Pod and Stem Blight (Diaporthe phaseolorum) Blust (Phakonsora spo.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue throughout the season following resistance management guidelines. Contact your local extension specialist or certified crop advisor for the most current guidelines regarding fungicide use and application to control soybean diseases in your region.
- Use higher rates when conditions are favorable for disease development, including plant canopies that are dense or susceptible varieties are being grown.
- Adding a tank mix adjuvant, such as a non-ionic surfactant or crop oil
 concentrate may improve performance when applying at lower use
 rates; follow instructions on the adjuvant label.
- · Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

Specific Disease Instructions:

 ¹Rust: REYZOX™ Fungicide may be used at 5.1 fl oz product per acre when tank mixed with a triazole registered for control of soybean rust.

Specific Use Restrictions:

- · Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - Forage and Hay: DO NOT apply more than 1 application at 18.4 fl oz/A (0.25 lb azoxystrobin/A) per calendar year.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI):
 - . Beans: DO NOT apply within 14 days of harvest (14-day PHI).
 - Forage and Hay: May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

For use in California only

STONE FRUITS CROP GROUP 12-12"

Apricot', apricot, Japanese; capulin; cherry, black; cherry, Nanking; cherry, sweet; cherry, tart; jujube, Chinese; nectarine; peach; plum; plum, American; plum, beach; plum, Canada; plum, cherry; plum, Dickasaw; plum, Damson; plum, Japanese; plum, Klamath; plum, prune; plumoot; sloe; including all cultivars, varieties and/or hybrids of these.

| FRUIT / FOLIAR DISEASES | USE RATES | |
|--|--|--|
| | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | |
| Brown Rot Blossom Blight ¹ , Brown Rot of | 14.7 - 18.4 | |
| Fruit ² (Monilinia fructicola, M. laxa) | (0.20 - 0.25 0.11 - 0.14) | |
| Alternaria Spot and Fruit Rot (Alternaria alternata) Anthracnose (Colletotrichum prunicola, C. glaeosporioides) Leaf Rust (Tranzschella discolor) Powdery Mildew (Sphaerotheca pannosa, Podosphaera clandestina) Scab¹ (Cladosporium carpophilum) Shot Hole (Wilsonomyees carpophilus) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | |

Broadcast Instructions:

- Make the first application at disease onset as a protectant fungicide and continue on a 7- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply in a minimum of 35 gallons per acre of spray volume by ground or 3 gallons per acre by air to achieve thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Disease Instructions:

- ¹Brown Rot Blossom Blight: Make the first application at early bloom and continue through petal fall.
- 2Brown Rot of Fruit: REYZOXTM Fungicide may be applied up to the day of harvest.
- 3Scab: Make the first application at petal fall and continue on a 7- to 14-day spray schedule. On peaches only, 11.0 – 18.4 fl oz of REYZOXTM Fungicide per acre may be applied for scab control.

Precautions:

- 'Apricot: Some sensitive apricot varieties may exhibit fruit spotting as a result of application. Spray a test strip to confirm your variety is not susceptible to spotting before spraying.
- Some sensitive varieties may exhibit petal staining and/or necrosis after application at high application rates or high spray concentrations. To minimize petal staining and/or necrosis:
- If using an adjuvant, use adjuvants that improve coverage but DO NOT use adjuvants that increase penetration.
- Use adjuvants that are known through prior experience to not affect petal integrity when combined with REYZOXTM Fungicide.
- Apply in a minimum of 70 gallons per acre of spray volume during cherry bloom (first white bud to full bloom) and from 10 – 100% bloom in other stone fruits.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.

· Annual Maximum:

- DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
- DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 7 applications per calendar year at 14.7 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- . Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

[&]quot;For use in California and Florida only

SUGAR BEETS'

| SOIL DISEASES | USE RATES fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
|---|---|
| Circular Spot, Southern Blight (<i>Sclerotium rolfsi</i>) Pythium Root Rot (<i>Pythium aphanidermatum</i>) Rhizoctonia Stem Canker, Crown Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant Instructions:

- Apply in-furrow in a minimum of 5 gallons per acre as a 3-7 inch spray over the seed row, or as a dribble in the furrow.
- See Instructions for At-Plant and Banded Applications for additional directions.

Randed Instructions:

- Apply as a 3-7 inch banded spray using 10 or more gallons per acre at the 2- to 8-leaf stage over the row targeting the plant bases and surrounding soil with thorough coverage of these areas important for oord disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

Precautions:

- DO NOT apply in-furrow if an extended period of cool weather is expected following planting.
- To reduce risk of phytotoxicity, DO NOT include a crop oil concentrate or methylated spray oil adjuvant in the tank mix.
- Tank mixing with starter fertilizer and/or applying as an in-furrow dribble application may increase the risk of phytotoxicity. Consult your local extension service or certified crop advisor for recommendations on tank mixture with starter fertilizer in your area.

| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Alternaria Leaf Spot (Alternaria spp., A. Alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Rust (Puccinia helianthi, Uromyces betae) White Rust (Albugo tragopogonis) | 7.4 - 24.3 (0.10 - 0.33 0.06 - 0.19) |
| Cercospora Leaf Spot (Cercospora betae, C. pastinaceae) Powdery Mildew¹ (Erysiphe polygoni, Leveillula taurica) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day preventative spray schedule throughout the season following resistance management quidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- · May be applied by ground, air, or chemigation.

Specific Disease Instructions:

 Powdery Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management quidelines.

Precautions:

 To reduce risk of phytotoxicity, **DO NOT** include a crop oil concentrate or methylated spray oil adjuvant in the tank mix.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are nermitted.
- Maximum Single Application: D0 NOT apply more than 24.3 fl oz (0.33 lb azoxystrobin and 0.19 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 147.1 fl oz/A of REYZOX™ Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 6 applications per calendar year at the high rate of 24.3 fl oz/A, or 7 applications per calendar year at 18.4 fl oz/A, or 13 applications per calendar year at 11.0 fl oz/A, or 19 applications per calendar year at the low rate of 7.4 fl oz/A.
- Application Interval: DO NOT make applications less than 5 days apart.
 Pro-Harvest Interval (DHI): May be applied the day of bayyet.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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SUGARCANE*

| FOLIAR DISEASES | USE RATES | |
|---|---|--|
| | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | |
| Brown Rust (<i>Puccinia melanocephala</i>) Orange Rust (<i>Puccinia kuehnii</i>) | 11.0 - 14.7 (0.15 - 0.20 0.09 - 0.11) | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 14- to 28-day spray schedule throughout the season following resistance management guidelines.
- Scout fields and if rust is discovered begin applications immediately.
- Apply with sufficient spray volume to ensure thorough coverage and canopy penetration. For aerial applications, use a minimum of 5 gallons spray volume per acre.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 14.7 fl oz (0.20 lb azoxystrobin and 0.11 lb RSE) per acre per application.

Annual Maximum:

- D0 N0T exceed 58.9 fl oz of REYZOX™ Fungicide (0.8 lb azoxystrobin and 0.46 lb RSE) per acre per calendar year.
- DO NOT exceed 0.8 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 4 applications per calendar year at the high rate of 14.7 fl oz/A, or 5 applications per calendar year at the low rate of 11.0 fl oz/A.
- . Application Interval: DO NOT make applications less than 14 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 30 days of harvest (30-day PHI).

Resistance Management:

- DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.
- DO NOT make more than 4 foliar applications of any Group 11 fungicides in any calendar year.

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TOMATO SUBGROUP 8-10A

Bush tomato; cocona; currant tomato; garden huckleberry; goji berry; groundcherry; naranjilla; sunberry; tomatillo; tomato; tree tomato; including all cultivars, varieties and/or hybrids of these.

| | USE RATES |
|--|--|
| FOLIAR / FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
| Anthracnose (Colletotrichum coccodes) Black Mold (Alternaria alternata) Buckeye Rot (Phytophthora spp.) Early Blight (Alternaria solani) Powdery Mildew (Oldiopsis sicula) Septoria Leaf Spot (Septoria lycopersici) Target Spot (Corynespora cassilicida) | 5.9 - 7.4 (0.08 - 0.10 0.05 - 0.06) |
| Late Blight' (<i>Phytophthora</i> infestations) | 7.4 (0.10 0.06) |

Broadcast Instructions:"

- Begin applications prior to disease onset and continue on a 7- to 21-day preventative spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

| GREENHOUSE FOLIAR DISEASE | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | fl oz product/1000 ft² (oz azoxystrobin/1000 ft² l oz RSE/1000 ft²) |
|--|--|---|
| Anthracnose (Collectrichum coccodes) Black Mold (Alternaria alternata) Buckeye Rot (Phytophthora sp.) Early Bilight (Alternaria solan) Powdery Mildew (Oldiopsis sicula) Septora Leaf Spot (Septoria lycopersic) Target Spot (Corynespora cassicola) | 5.9 - 7.4 (0.08 - 0.10 0.05 - 0.06) | 0.14 – 0.17 (0.03 – 0.04 0.02 – 0.02) |
| Late Blight¹ (<i>Phytophthora</i> infestations) | 7.4 (0.10 0.06) | 0.17 (0.04 0.02) |

Transplants in Greenhouse Instructions:

- May be applied to crop grown in greenhouse for transplanting.
- DO NOT apply until 35 days after seeding or until 21 days after transplanting plugs to larger containers.
- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management quidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, or chemigation.

"For use in California and Florida only

(Continued)

TOMATO SUBGROUP 8-10A (Cont.)

Procautions

- Tank-mixing with adjuvants, insecticides, and other fungicides must be tested for crop safety before using, especially under high temperatures. DD NOT use high rates (>0.125% v/v) of silicone-based, crop-oil containing, and petroleum-oilcontaining adjuvants.
- For fresh market tomatoes, DO NOT apply adjuvants or tank-mix REYZOXTM
 Fungicide with EC-type formulations. Consult your local extension specialist or
 certified crop advisor for more information concerning additives and adjuvants.

Specific Disease Instructions:

 * Late Blight: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management guidelines.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
 Application Timing DO NOT apply until 35 days offer gooding or until 31 days.
- Application Timing: DO NOT apply until 35 days after seeding or until 21 days after transplanting plugs to larger containers for tomatoes grown in greenhouse for transplant.
- Maximum Single Application: DO NOT apply more than 7.4 fl oz (0.10 lb azoxystrobin and 0.06 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 44.1 fl oz of REYZOXTM Fungicide (0.6 lb azoxystrobin and 0.34 lb RSE) per acre per calendar year.
 - DO NOT exceed 0.6 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 7.4 fl oz/A, or 7 applications per calendar year at the low rate of 5.9 fl oz/A.
- And oz/A, or 7 applications per calendar year at the low rate of 5.9 if oz/A
 Application Interval: DO NOT make applications less than 5 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

TREE NUTS CROP GROUP 14-12"

African nut-tree; beech nut, Brazil nut, Brazilian pine; bunya; bur oak; butternut; cajou nut; candlenut; cashew; chestnut; chinquapin; coconut; coquito nut; dika nut; ginkgo; Guiana chestnut; hazelnut (filbert); heartnut; hickory nut; Japanese horse-chestnut; macadamia nut; mongongo nut; monkey-pot; monkey puzzle nut; okari nut; pachira nut; peach palm nut; peach; pequi; pili nut; pine nut; sapucaia nut; tropical almodi, walnut, black; walnut, English; yellowhorn; including all cultivars. varieties and/or hybrids of these.

(See ALMONDS and PISTACHIOS for additional directions)

| FOLIAR / FRUIT DISEASES fl oz product/A (lb azoxystrobin/A l ib RSE/A) | | |
|---|--|----------------------|
| Alternaria Leaf and Fruit Spot (Alternaria alternata) Anthracnose (Colletotrichum acutatum, Glomerella cingulata) Bossom Bilghir (Monilina laxa, M. fructicola) Eastern Filbert Blight (Anisogramma anomala) Late Bilght (Alternaria alternata) Scalo (Cadosporium carpophilum) Septoria Leaf Spot (Septoria pistaciarum) | | USE RATES |
| alternata) Anthracnose (Colletotrichum acutatum, Glomerella cingulata) Blossom Blight' (Monilinia laxa, M. fructicola) Eastern Filbert Blight (Anisogramma anomala) Late Blight (Alternaria alternata) Scab (Cadosporium carpophilum) Septoria Luaf Spot (Septoria pistaciarum) | FOLIAR / FRUIT DISEASES | (Ib azoxystrobin/A l |
| | alternata) Anthracnose (Colletotrichum acutatum, Glomerella cingulata) Blossom Blight' (Monilinia laxa, M. fructicola) Eastern Filbert Blight (Anisogramma anomala) Late Blight (Alternaria alternata) Seab (Cladosporium carpophilum) Septoria Leaf Spot (Septoria pistaciarum) | (0.10 - 0.20 0.06 |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 21-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- May be applied by ground, air, or chemigation.

Specific Disease Instructions:

 ¹Blossom Blight: Begin applications at early bloom and continue through petal fall following resistance management guidelines.

Precautions

- Some sensitive varieties may exhibit petal staining and/or necrosis after application at high application rates or high spray concentrations. To minimize petal staining and/or necrosis:
- If using an adjuvant, use adjuvants that improve coverage but DO NOT
 use adjuvants that increase penetration.
- Use adjuvants that are known through prior experience to not affect petal integrity when combined with REYZOXTM Fungicide.
- Apply in a minimum of 70 gallons per acre of spray volume from bud through bloom.

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(Continued)

TREE NUTS CROP GROUP 14-12" (Cont.)

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 14.7 fl oz (0.20 lb azoxystrobin and 0.11 lb RSE) per acre per application.

· Annual Maximum:

- DO NOT exceed 88.3 fl oz of REYZOXTM Fungicide (1.2 lb azoxystrobin and 0.69 lb RSE) per acre per calendar year.
- DO NOT exceed 1.2 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 6 applications per calendar year at the high rate of 14.7 fl oz/A, or 11 applications per calendar year at the low rate of 7.4 fl oz/A.
- . Application Interval: DO NOT make applications less than 7 days apart.
- . Pre-Harvest Interval (PHI): DO NOT apply within 45 days of harvest (45-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

"For use in California and Florida only

TROPICAL FRUIT"

Acerola; atemoya; avocado; biriba; canistel; cherimoya; custard apple; dragon fruit; feijoa; guava; lama; jabuticaba; jackfruit, longan, loquat, lychee, mango, papaya, passionfruit; pavaya, persimono, pulasan, rambutan, sapodilla, sapote, black; sapote, mamey; sapote, white; soursop, Spanish lime; star apple, starfruit, sugar apple, tamarind; including all cultivars, varieties, and/or hybrids of these.

| | USE RATES |
|---|---|
| SOIL DISEASES | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet oz RSE/1000 row feet) |
| Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:

- Apply as a banded spray targeting the plant bases and surrounding soil.
- . Thorough coverage of these areas is important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| FOLIAR / FRUIT DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) |
|---|--|
| Anthracnose (Colletotrichum spp.) Cercospora Leaf Spot (Cercospora spp.) Powdery Mildew (Erysiphe spp.) Rust (Puccinia spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 10- to 14-day spray schedule throughout the season following resistance management quidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
 May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: D0 N0T apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.

Annual Maximum:

- DO NOT exceed 110.3 fl oz of REYZOX™ Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
- DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
- DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A
- Application Interval: DO NOT make applications less than 10 days apart.
- Pre-Harvest Interval (PHI): May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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TUBEROUS AND CORM VEGETABLES 1C AND LEAVES OF TUBER VEGETABLES"
Arracacha; arrowroot; artichoke, Chinese; artichoke, Jerusalein; canna,
edible (Queensland arrowroot); cassava, bitter and sweet; chayote
(root); chufa; dasheen (tarol); ginger, leren; potato; sweet potato; tanier';
turmeric; yam bean; yam, true¹. ('Includes leaves of these tuber crops)
(See POTATOES for additional directions)

| (, | |
|---|--|
| | USE RATES |
| SOIL DISEASES | fl oz product/1000 row feet (oz azoxystrobin/1000 row feet l oz RSE/1000 row feet) |
| Circular Spot, Southern Blight (<i>Sclerotium rolfsil</i>) Pythium Root Rot (<i>Pythium</i> spp.) Rhizoctonia Stem Canker, Crown Rot (<i>Rhizoctonia solani</i>) | 0.5 - 0.9 (0.1 - 0.2 0.06 - 0.11) |

At-Plant / Banded Instructions:

- Following best local practice, apply in-furrow as a spray or apply as a banded spray over the
 row targeting the plant bases and surrounding soil with thorough coverage of these areas
 important for good disease control.
- See Instructions for At-Plant and Banded Applications for additional directions.

| occurrence for the figure and particular to the desired of control | | |
|--|---|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | |
| Alternaria Leaf Spot (Alternaria spp., A alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Rust (Puccinia spp.; Uromyces spp.) White Rust (Albugo tragopogonis) | 7.4 - 24.3 (0.10 - 0.33 0.06 - 0.19) | |
| Cercospora Leaf Spot (<i>Cercospora</i> spp.) Powdery Mildew ^e (<i>Erysiphe</i> spp.; <i>Leveillula</i> spp.) | 11.0 - 18.4 (0.15 - 0.25 0.09 - 0.14) | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 14-day preventative spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
 May be applied by ground, air, or chemiqation.
- may be applied by ground, all, or eliciligati

Specific Disease Instructions:

 *Powdery Mildew: Begin applications prior to disease onset and continue on a 5- to 7-day preventative spray schedule following resistance management guidelines.

Specific Use Restrictions

- Application Method: Ground, air, or chemigation applications are permitted.
- Maximum Single Application: DO NOT apply more than 24.3 fl oz (0.33 lb azxystrobin and 0.19 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 147.1 fl oz of REYZOX™ Fungicide (2.0 lb azoxystrobin and 1.15 lb RSE) per acre per calendar year.
 - DO NOT exceed 2.0 to acceptance of the applications per calendar year from all acceptance on taning products.
 DO NOT apply more than 6 applications per calendar year at the high rate of 24.3 fl oz/A, or 7 applications per calendar year at 18.4 fl oz/A, or 13 applications per calendar year at 11.0 fl oz/A,
- or 19 applications per calendar year at the low rate of 7.4 fl oz/A.

 Application Interval: DO NOT make applications less than 5 days apart.
- Pre-Harvest Interval (PHI):
 - Tuberous and Corm Vegetables: DO NOT apply within 14 days of harvest (14-day PHI).
- Leaves of Tuber Vegetables: May be applied the day of harvest (0-day PHI).
- Resistance Management: DO NOT make more than 1 foliar application of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

WATERCRESS"

| | USE RATES | | |
|--|--|--|--|
| FOLIAR DISEASES | fl oz product/A (lb azoxystrobin/A l lb RSE/A) | | |
| Cercospora Leaf Spot (<i>Cercospora</i> spp.) | 7.4 - 18.4 (0.10 - 0.25 0.06 - 0.14) | | |

Broadcast Instructions:

- Begin applications prior to disease onset and continue on a 7- to 10-day spray schedule throughout the season following resistance management guidelines.
- Apply with sufficient spray volume to ensure thorough coverage.
- . May be applied by ground, air, or chemigation.

Specific Use Restrictions:

- Application Method: Ground, air, or chemigation applications are nermitted.
- Maximum Single Application: DO NOT apply more than 18.4 fl oz (0.25 lb azoxystrobin and 0.14 lb RSE) per acre per application.
- Annual Maximum:
 - DO NOT exceed 110.3 fl oz of REYZOXTM Fungicide (1.5 lb azoxystrobin and 0.86 lb RSE) per acre per calendar year.
 - DO NOT exceed 1.5 lb azoxystrobin/A per calendar year from all azoxystrobin containing products.
 - DO NOT apply more than 5 applications per calendar year at the high rate of 18.4 fl oz/A, or 14 applications per calendar year at the low rate of 7.4 fl oz/A.
- · Application Interval: DO NOT make applications less than 7 days apart.
- Pre-Harvest Interval (PHI): DO NOT apply within 7 days of harvest (7-day PHI).
- Resistance Management: DO NOT make more than 2 sequential foliar applications of any Group 11 fungicides before alternating to a fungicide with a different mode of action.

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[&]quot;For use in California and Florida only

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original containers only. Keep container closed when not in use. Store in a cool, dry place, and **DO NOT** expose to heat. **DO NOT** store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for quidance.

CONTAINER HANDLING:

Container Handling less than or equal to 5 gallons - Non-refillable 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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and 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 sanitar vandfill, or by incineration.

Container Handling greater than 5 gallons - Non-refillable container: **DO NOT** reuse or refill this container. Offer for recycling if available. Triple
rinse container (or equivalent) promptly after emplying. Triple rinse as
follows: Empty the remaining contents into application equipment or a mix
tank. Fill the container 114 full with water. Replace and tighten closures.
Tip container on its side and roll it back and forth, ensuring at least one
complete revolution, for 30 seconds. Stand the container on its end and tip
it back and forth several times. Turn the container over onto its other end
and tip it back and forth several times. Empty the rinsate into application
equipment or a mix tank or store rinsate for later use or disposal. Repeat
this procedure two more times. Then offer for recycling if available or
puncture and dispose of in a sanitary landfill, or by incineration, or by other
procedures allowed by state and local authorities.

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

IMPORTANT INFORMATION READ BEFORE USING PRODUCT

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: You (the "Buyer" or "User") shall read the entire Directions for Use (the "Directions for Use") and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded from the seller (the "Seller").

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather, or crop conditions beyond the control of Marrone Bio Innovations, Inc. or Seller. All such risks shall be assumed by Buyer or User, and Buyer or User agree to hold Marrone Bio Innovations, Inc. and/or Seller harmless for any claims relating to such factors.

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Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to go beyond the control of) Seller or Marrone Bio Innovations, Inc., and Buyer assumes the risk of any such use. To the extent consistent with applicable law, Marrone Bio Innovations, Inc. or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product.

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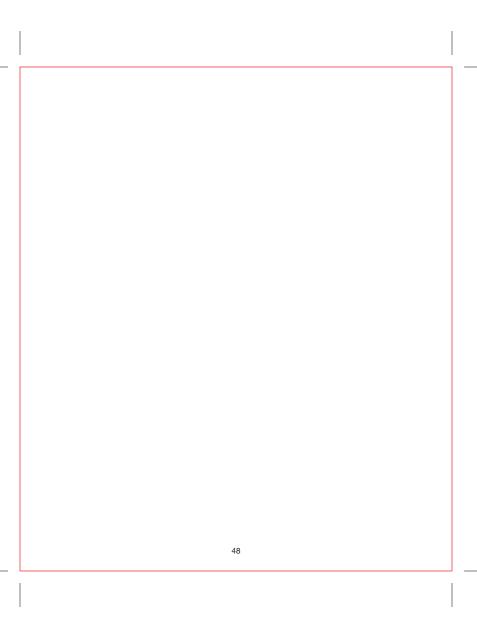
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Buyer assumes all risks of use, storage or handling that are not in accordance with the accompanying Directions for Use.

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| AZOXYSTROBIN | GROUP | 11 | FUNGICIDE |
|-------------------------------------|-------|----|-----------|
| EXTRACT OF REYNOUTRIA SACHALINENSIS | GROUP | P5 | FUNGICIDE |



| Active Ingredient: | By W |
|---|--------|
| Azoxystrobin* | 18.4% |
| Extract of Reynoutria sachalinensis | 10.2% |
| Other Ingredients: | 71.4% |
| TOTAL: | 100.0% |
| 1 1 1 2 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 | |

*methyl (E)-2-{2-[6-(2-cyanophenoxy) pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate

Contains 1.74 lb of azoxystrobin & 1.0 lb of Extract of Reynoutria sachalinensis (RSE) per gallon.

CAUTION

This label must be in the possession of the user at the time of application.

See inside booklet for additional precautionary information and directions for use. /

Refer to enclosed/attached label for full instructions.

EPA Reg. No. 89118-14-84059



Manufactured for:



1540 Drew Ave., Davis, CA 95618 USA 1-877-664-4476; info@marronebio.com

Lot Number: Printed on Container
Establishment Number: Printed on Container

| NET CONTENTS: 2.5 gal. | 275 gal. |
|---------------------------|----------|
| 15 gal. | gal. |
| 30 gal. | |

PN61888

PF 183793

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