

For control of listed diseases on Almonds; Artichoke, globe; Asparagus; Bananas and Plantains; Barley; Berry, low growing Subgroup 13-07G (except cranberry); Bushberry Subgroup 13-07B; Brassica head & stem Subgroup 58, Brassica, leafy greens Subgroup 16.9 the Corn, field, pop, sweet (includes seed production); Cucurbits, Crop Group 9; Fruiting vegetables Crop Group 8-10; Grapes and other small fruit vine climbing (except fuzzy kiwifruit) Subgroup 13-07F; Grasses Grown for seet; Herbs & spices (except black pepper), Grop Group 19; Leafy vegetables (except brassica), Crop Group 4; Legume Vegetables, Dry & Succulent, Crop Group 6; Legume vegetables, foliage of any cultivar of bean (phæseolus spp.) and field pea (pislum spp.), Crop Group 7; Mint; Oilseed Crop Group 20; Peanuts; Pecans; Pistachios; Potatoes; Quiona; Rice; Soybean; Stone fruit, Crop Group 12-12; Ti Palm, Leaves and Roots; Tobacco; Tomatoes, Subgroup 8-104; Tree nuts, Crop Group 12-14; Tropical and Subtropical Fruits; Root Vegetables, (Except sugar beet) Subgroup 18; Leaves of root and tuber vegetables, Group 2; Yegetables, tuberous and corm Subgroup 11-0; Tree ritticale; Wild rice

ACTIVE INGREDIENT:	
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate*OTHER INGREDIENTS:	22.93%
OTHER INGREDIENTS:	77.07%
TOTAL:	100.00%
*IUPAC	
TOTAL: "IUPAC Contains 2.08 lbs. Azoxystrobin per gallon.	

WARNING / AVISO

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

	FIRST AID
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by 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 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.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Have the product container	r or label with you when calling a poison control center or doctor or going for treatment.
Emergency phone numbers:	(800) 424-9300 CHEMTREC (transportation and spills) (800) 222-1222 Poison Control Center

See additional Precautionary Statements and Directions for Use inside booklet.

NET CONTENTS: 2.5 Gallons (9.46 L)

Manufactured for: SIPCAM AGRO USA, INC. 2525 Meridian Parkway Durham, NC 27713 2.5G

Azoxystrobin Group 11 Fungicide

EPA Est. No.: 86555-MO-1 – Lot number begins with AF EPA Est. No.: 70815-GA-1 – Lot number begins with CB EPA Est. No.: 62171-MS-1 – Lot number begins with OI

EPA Reg. No. 60063-59

EPA Est. No.: 62171-MS-1 – Lot number begins with OI EPA Est. No.: 70989-AR-1 – Lot number begins with OS EPA Est. No.: 70989-M0-1 – Lot number begins with ST EPA Est. No.: 39578-TX-1 – Lot number begins with SU

EPA Est. No.: 70989-MU-1 — Lot number begins with ST EPA Est. No.: 39578-TX-1 — Lot number begins with ST EPA Est. No.: 72344-MO-4 — Lot number begins with TR EPA Est. No.: 60063-GA-1 — Lot number begins with VL



READ THE ENTIRE LABEL CAREFULLY BEFORE USING THIS PRODUCT

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning. May be fatal if swallowed. Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Human flagging is prohibited.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All handlers must wear:

- Long-sleeved shirt and long pants
- · Shoes plus socks
- Chemical-resistant gloves made of any waterproof material such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyethylene, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils
- In addition, mixers/loaders/applicators using mechanically pressurized 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 NIOSH-approved elastomeric particulate respirator with any N,
 R or P filter: OR a NIOSH-approved output or particulate respirator with HE filters.

Respirator fit testing, medical qualification, and training

Using a program that conforms to OSHA's requirements (see 29 CFR Part), 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) that 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.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them.

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.

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.

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

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

DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been not field in writing prior to discharge. **DO NOT** discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For quidance, contact your State Water Board or regional office of the EPA.

For terrestrial uses **D0 NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **D0 NOT** contaminate water when disposing of equipment washwater or rinsate.

Ground Water Advisory

Azoxystrobin and a degradate of azoxystrobin are known to leach through soil to ground water under certain conditions as a result of label use. This chemical may leach into ground water 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. Bunoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Notify State and/or Federal authorities and Sipcam Agro USA, Inc. immediately if you observe any adverse environmental effects due to use of this product.

DIRECTIONS FOR USE

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

Use of this product 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, Millcreek, Fairview, Girard, and Springfield.

This prohibition is intended to help eliminate phytotoxicity problems with apples observed in this geographic location.

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.

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

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 this label about personal protective equipment (PPE), restricted-entry interval and notification to workers. The requirements in this box apoly 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.

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 plants on farms, forests, nurseries, or greenhouses. The area being treated must be vacated by unprotected persons.

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

DO NOT allow entry into treatment area until the area that was treated with this product is dried.

PRODUCT INFORMATION

This product is a broad spectrum, preventative fungicide with systemic and curative properties. This product may be applied as a foliar spray in alternating spray programs or in tank mixes with other registered crop protection products. All applications must be made according to the use directions that follow.

RESTRICTIONS

- . DO NOT graze or feed clippings from treated turf areas to animals.
- This product is extremely phytotoxic to certain apple varieties. AVOID SPRAY DRIFT. Extreme care must be used to prevent injury to apple trees and apple fruit. DO NOT spray
 this product where spray drift may reach apple trees. DO NOT use spray equipment which has been previously used to apply this product to spray apple trees. Even trace
 amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.
- · Aerial and/or chemigation application to sod is prohibited.

SPRAY DRIFT

Aerial Applications:

- DO NOT release spray at a height greater than 10 ft. above the ground or crop canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to select nozzles that deliver Medium to coarse spray droplets in accordance with ASABE Standard S-572.1.
- D0 NOT apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan
 for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and
 90% or less of the rotor diameter for helicopters
- . Applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- DO NOT apply during temperature inversions.

(continued)

SPRAY DRIFT (continued)

Groundboom 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 (ASABE S572.1).
- Do not apply when wind speeds exceed 15 miles per hour at the application site.
- Do not apply during temperature inversions.

Airblast Applications:

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

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARRY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

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

Controlling Droplet Size - Ground Boom

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

Controlling Droplet Size - Aircraft

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

BOOM HEIGHT - Ground Boom

• For ground equipment, the boom should remain level with the crop and have minimal bounce.

RELEASE HEIGHT - Aircraft

· Higher release heights increase the potential for spray drift.

SHIELDED SPRAYERS

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

TEMPERATURE AND HUMIDITY

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

TEMPERATURE INVERSIONS

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

WIND

- · Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.
- Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

MIXING. LOADING AND APPLYING

This product is intended to be diluted into water and then applied to crops by typical agricultural spraying techniques. Always apply this product in sufficient water to obtain thorough, uniform coverage of foliage and crop surfaces intended to be protected from disease. Spray volume to be used will vary with crop and amount of plant growth. Spray volume must normally range from 20 to 150 gallons per acre (200 to 1400 liters per hectare) for dilute sprays and 5 to 10 gallons per acre (50 to 100 liters per hectare) for concentrate ground sprays and aircraft applications. Both ground and aircraft methods of application are acceptable unless specific directions are given for a crop.

Slowly invert container several times to assure uniform mixture. Measure the required amount of this product and pour into the spray tank during filling. Keep agitator running when filling spray tank and during spray operations.

It is necessary to thoroughly apply the product in order to provide good disease control. **DO NOT** prepare more spray solution than is needed for application. Avoiding spray overlap will reduce the potential for crop injury.

Tank Mixing

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.

When tank mixing this product with other pesticides, observe the more restrictive label limitations and precautions. **DO NOT** exceed any label dosage rates. This product cannot be mixed with any product containing a label prohibition against such mixing.

DO NOT combine this product in the sprayer tank with pesticides, surfactants or fertilizers, unless prior use has shown the combination to be physically compatible, non-injurious and effective under similar use conditions. **DO NOT** combine this product with other products that contain Bacillus thuringiensis subsp. kurstaki strain ABTS-351, as the combination may result in phytotoxicity when applied to the crops listed on this label. **DO NOT** tank mix this product with oil or with any adjuvants which contain oil as their principal ingredient.

When mixed with EC (emulsifiable concentrate) formulations, this product may be phytotoxic to other crops listed on this label, especially when applied during cool, cloudy conditions that last for several days. Adjuvants containing stilicone could also have phytotoxic effects. When an adjuvant is used with this product, use a Council of Producers and Distributors of Agrotectnology (CPDA) certified adjuvant.

Applications through Sprinkler Irritation Systems (Chemigation)

Apply this product only through center pivot, motorized lateral move, traveling gun, solid set and portable (wheel move, side roll, end tow, or hand move) irrigation system(s). **DO NOT** apply this product through any other type of irrigation system. Use only on crops specifically designated in the **Crop Use Directions**.

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, you should contact State Extension Service specialists, equipment manufacturers or other experts.

DO NOT apply this product through irrigation systems connected to a public water system. '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.

Controls for both irrigation water and pesticide injection systems must be functionally interlocked, so as to automatically terminate pesticide injection when the irrigation water pump motor stops. A person knowledgeable of the irrigation system and responsible for its operation must be present so as to discontinue pesticide injection and make necessary adjustments, should the need arise.

The irrigation water pipeline must be fitted with a functional, automatic, quick-closing check valve to prevent the flow of treated irrigation water back toward the water source. The pipeline must also be fitted with a vacuum relief valve and low pressure drain, located between the irrigation water pump and the check valve, to prevent back-siphoning of treated irrigation water into the water source.

Always inject this product into irrigation water after it discharges from the irrigation pump and after it passes through the check valve. Never inject pesticides into the intake line on the suction side of the pump.

Pesticide injection equipment must be fitted with a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump. Interlock this valve to the power system, so as to prevent fluid from being withdrawn from the chemical supply tank when the irrigation system is either automatically or manually turned off.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The 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.

Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur. **D0 N0T** apply when wind speed favors drift beyond the area intended for treatment.

This product may be used through two basic types of sprinkler irrigation systems as outlined in Sections A and B below. Determine which type of system is in place, then refer to the appropriate directions provided for each type.

A. Center Pivot, Motorized Lateral Move and Traveling Gun Irrigation Equipment

For injection of pesticides, these continuously moving systems must use a metering pump, such as a positive displacement injection pump of either diaphragm or piston type, constructed of materials that are compatible with pesticides, fitted with a system interlock, and capable of injection at pressures approximately 2 to 3 times those encountered within the irrigation water line. Venturi applicator units cannot be used on these systems.

Fill chemical supply tank of injection equipment with water. Operate system for one complete revolution or run across the field, measuring time required, amount of water injected, and acreage covered. Thoroughly mix the specified amount of this product for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run. Mixture in the chemical supply tank must be continuously agitated during the injection run. Shut off injection equipment after one revolution or run but continue to operate irrigation system until this product has been cleared from the last sprinkler head.

B. Solid Set and Portable (Wheel Move, Side Roll, End Tow, or Hand Move) Irrigation Equipment

With stationary systems, an effectively designed in-line Venturi applicator unit is preferred which is constructed of materials that are compatible with pesticides; however, a positive-displacement pump can also be used.

Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over a 30 – 45 minute period. Mix desired amount of this product for acreage to be covered with water so that the total mixture of this plus water in the injection tank is equal to the quantity of water used during calibration and operate entire system at normal pressures specified by the manufacturer of injection equipment used for the amount of time established during calibration. No agitation should be required. This product can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until this product has been cleared from the last sprinkler head.

INTEGRATED PEST / DISEASE MANAGEMENT

This product provides excellent control of fungal diseases when used according to label directions for control of a broad spectrum of plant diseases. This product is for use in programs that are compatible with the principals of Integrated Pest Management (IPM), including the use of disease resistant crop varieties, cultural practices, pest scouting, and disease forecasting systems which reduce unnecessary applications of pesticides.

RESISTANCE MANAGEMENT

For resistance management, Azoxystrobin 250 SC contains azoxystrobin, a Qol Group 11 fungicide. Any fungal population may contain individuals naturally resistant to Azoxystrobin 250 SC and other Qol Group 11 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

Fungal isolates with acquired resistance to Group 11 may eventually dominate the fungal population if Group 11 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. Cross resistance has been shown between all members of the Qol fungicides. Since Qol fungicides are a high risk for resistance; this may result in partial or total loss of control of those species.

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

- Rotate the use of this product 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 oractices.
- 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 your local Sipcam Agro representative. You can also contact your pesticide distributor or university
 extension specialist to report resistance.

Follow the crop specific resistance management guidance #isted in the Crop Use Directions table. If resistance management guidance is not specified in the Crop Use Directions table, then follow the guidance provided in the table below.

Total fungicide applications planned per crop	1	2	3	4	5	6	7	8	9	10	11	12
Applications of QoI fungicides applied alone	1	1	2	2	2	2	2	3	3	3	3	4
Applications of Qol fungicides applied in mixture (tank-mix or formulated)	1	2	2	2	2	3	3	4	4	5	5	6

When multiple applications are required during the year, spray programs for Group 11 (QoI) fungicides must be developed. When two sequential applications of Group 11 fungicides are made, they must be alternated with two or more applications of a fungicide that is not a Group 11 fungicide. If more than 12 applications are made during the year, observe these quidelines:

- . When applying Group 11 (QoI) fungicides alone, the number of applications must not exceed more than 1/3 of the total number of fungicide applications per year.
- When applying Group 11 (QoI) fungicides in tank mixes or premixes with mixing partners of different modes of action, the number of QoI containing applications must not
 exceed more than ½ of the total number of fungicide applications per year.
- When applying Group 11 (Qol) fungicides both alone and in mixtures, the number of Qol containing applications must not exceed 50% of the total number of fungicide
 applications per year.

When applying a Group 11 fungicide to seed or soil, wait at least 3 weeks before making another application with a Group 11 fungicide.

SOIL BORNE/SEEDLING DISEASE CONTROL

If applied early in the growing season, this product provides control of many soilborne diseases for those crops that list application directions for soilborne disease control. To control of pre- or post-emergence damping off and diseases that infect plants and the soil-plant interface, apply this product either in-furrow or as banded applications over the row, shortly after seedling emergence or during herbicides application or cultivation.

Regional cultural practices determine the application type used. The success of application types varies by region and depends on the timing and scope of the disease. In-furrow applications provide seedling disease control while banded applications are more effective at controlling soliborne diseases that develop later in the year. Consult your local extension agent for guidance on best application two for your situation.

Crop injury can occur when this product is applied as a soil directed application during cool, wet conditions.

Banded Applications

- Apply this product as a directed spray to the soil, prior to infection. Use single or multiple nozzles to provide thorough coverage of lower stems and soil surface surrounding
 the plants.
- · Limit band width to 7 inches or less.
- Apply this product at a rate of 0.40 0.80 fl.oz. product. (0.10 0.20 oz. a.i.)/1000 row feet. For banded applications on 22-inch rows, the maximum application rate is 0.70 fl. oz/1000 row feet.
- Since banded applications come into contact with the foliage, they are considered to be foliar applications when following resistance management guidance.
- Make banded applications during cultivation or hilling operations to provide soil incorporation.

In-furrow Applications

- . Apply this product as an in-furrow spray in 3-15 gallons of water at planting.
- Mount the spray nozzle so the spray is directed into the furrow just before the seeds are covered.
- Use the higher rate when the weather conditions are expected to be conducive to disease development, if the field has a history of Pythium problems, or if minimum/low till programs are in place.

Application Rates								
Rate per 10			Row	Spacing (inc	hes)			
fl.oz.	oz. Al	22" rows	30" rows	32" rows	34" rows	36" rows	38" rows	40" rows
product		Product per acre (fl.oz.)						
0.40	0.10	9.5	7.0	6.5	6.1	5.8	5.5	5.2
0.60	0.15	14.3	10.5	9.8	9.2	8.7	8.3	7.8
0.80	0.20		13.9	13.1	12.3	11.6	11.0	10.5
1.00	0.25					14.5	13.8	13.1

Row-feet per acre: 22" = 23,760 row ft.; 30" = 17,424 row ft.; 32" = 16,335 row ft.; 34" = 15,374 row ft.; 36" = 14,520 row ft.; 38" = 13,756 row ft.; 40" = 13,068 row ft. **DO NOT** apply more than 15 fl.oz. (0.24 lb. Al) of this product per acre.

Drip

Refer to the Applications through Sprinkler Irritation Systems (Chemigation) section of this label.

Crop Rotation Restrictions

Refer to the table below for the minimum time intervals required between the last application of this product and a new crop planting.

Сгор	Rotational Interval (in days)
Buckwheat, millet	12 months
All other crops with azoxystrobin registered uses	0 days

CROP USE DIRECTIONS

During conditions which are favorable to prolonged periods of fungal infection use another registered fungicide for additional applications if maximum amount of this product has been applied. Efficacy for certain diseases may be reduced if resistant isolates to Group 11 fungicides are present. Use this product in an IPM program, alternating fungicides with different modes of action. Use the table in the "Resistance Management" section of this label to determine the number of applications of this product that can be made before alternating with fungicides with a mode of action other than Qol Group 11. When environmental conditions are favorable to disease, during period of heavy disease pressure, or with highly susceptible varieties, use the higher listed rates in the rate range and/or shorter soray intervals.

ALMONDS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Alternaria Leaf and Fruit Spot (Alternaria alternata) Anthracnose (Colletotrichum acutatum) Brown Rot Blossom Blight (Monillinia laxa, M. fructicola) Leaf Blight (Seimatosporium lichenicola) Leaf Rust (Tranzschelia discolor) Scab (Cladosporium carpophillum) Shot Hole (Wilsonomyces carpophilus)		Apply this product prior to disease outbreak or when conditions are favorable to disease development. Continue applications throughout the season following the resistance management guidelines
	12.0 - 15.5 (0.20 - 0.25)	Apply this product by ground in adequate water to provide complete coverage, by air in a minimum of 15 gallons of water per acre or by chemigation. Apply this product by air only at growth stages prior to and including 5 weeks after petal fall. If an adjuvant is used, add it at the manufacturer's specified rates.
		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
		Anthracnose, scab and shot hole: Make first application prior to disease outbreak or when conditions are favorable to disease development. Make a second application 7 to 14 days after the first application, depending on the severity of disease pressure.
		Blossom blight: Make first application at early bloom and continue through petal fall.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 28 days

ARTICHOKE, GLOBE

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
	11.0 – 15.5 (0.18 – 0.25)	Apply this product before disease outbreak or in the early stages of diseases. If environmental conditions are favorable to continued disease development, continue applications at 14- to 21-day intervals until harvest day.
Ramularia Leaf Spot (Ramularia cynarae)		Apply this product by ground in 50-200 gallons of water per acre, by air in a minimum of 15 gallons of water per acre, or by chemigation.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al of this product per acre per year.
- **DO NOT** make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 0 days

ASPARAGUS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
		Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals.
Stemphyllium Purple Spot (Stemphyllium vesicarium)	6.0 - 15.5 (0.10 - 0.25)	Apply this product by ground in a minimum of 10 gallons of water per acre, by air in a minimum of 3 gallons of water per acre, or by chemigation.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.

RESTRICTIONS:

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 100 days

BANANAS AND PLANTAINS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Black Sigatoka (Mycosphaerella fijiensis) Yellow Sigatoka (Mycosphaerella musicola)	5.5-8.5 (0.09- 0.14)	Begin applications prior to disease development and continue throughout the season every 12-14 days following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates.
Tellow Sigatoka (Wycospilaciella Husicola)	(0.09- 0.14)	DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.

- DO NOT apply more than 8.5 fl.oz. (0.14 lbs.Al) of this product per acre per application.
- **DO NOT** apply more than 66 fl.oz. (1.0725 lbs.Al) of this product per acre per year.
- DO NOT apply more than 7 applications per year at the high rate (8.5 fl.oz./A) or 12 applications per year at the low rate (5.5 fl.oz./A).
- DO NOT apply more than 1.08 lbs.Al of azoxystrobin containing product per acre per year.
- Minimum Retreatment Interval: 12 days
- · Pre-harvest Interval (PHI): 0 days

BARLEY

fl.oz./Acre (lbs.Al/A)	Application Directions
6.0 - 12.0 (0.10-0.20)	Apply this product before disease outbreak and until inflorescence has fully emerged.
9.0 - 12.0 (0.15-0.20)	Apply this product by ground, air, or chemigation. If using a crop oil concentrate adjuvant, add at 1.0% v/v to optimize efficacy.
12.0 (0.20)	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
	6.0 - 12.0 (0.10-0.20) 9.0 - 12.0 (0.15-0.20)

RESTRICTIONS:

- **DO NOT** apply after Feekes 10.54.
- **DO NOT** apply more than 12 fl.oz. (0.20 lbs.Al) of this product per acre per application.
- **DO NOT** apply more than 24 fl.oz. (0.40 lbs.Al) of this product per acre per year.
- DO NOT make more than two (2) applications of this product at the high rate (0.20 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 14 days
- . DO NOT apply within 7 days of grazing or harvest (7-day PHI) for forage and hay.

BERRY, LOW GROWING SUBGROUP 13-07G (EXCEPT CRANBERRY)

(See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
		Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 10-day intervals throughout the year.
Anthracnose (Colletotrichum fragariae)		Apply this product by ground, air, or chemigation.
Leather Rot (Phytophthora cactorum)	6.0–15.5	DO NOT make more than two applications of this product before alternating with fungicides with a mode
Powdery Mildew (Sphaerotheca macularis)	(0.10 - 0.25)	of action other than Qol Group 11.
Suppression of Botrytis on Foliage (Botrytis		Leather Rot: Make 2 applications on a 7-day schedule from late bloom through harvest.
cinerea)		Field Nurseries: Apply to young plants in field nurseries by ground, drip, or overhead chemigation. If applying through drip irrigation, calculate the rate as a band application with a band width equal to the root zone width. Inject this product into the irrigation water.
Soilborne Diseases:	0.40 - 0.80	
Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani)	fl.oz. per 1000 row feet	See directions and rates under the Soilborne/Seedling Disease Control section of this label.

CROP LIST:

Bearberry, Bilberry, Cloudberry, Muntries, Partridgeberry, Strawberry, cultivars, varieties and/or hybrids of these.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 61.5 fl.oz. (1.0 lbs.Al) of this product per acre per year.
- DO NOT make more than four (4) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . DO NOT use in plant propagation nurseries.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 0 days

BUSHBERRY SUBGROUP 13-07B (See crop list below.)

	Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
	Alternaria Fruit Rot (Alternaria spp.) Anthracnose Fruit Rot (Colletotrichum gloeosporoides) Botryosphaeria Canker (Botryosphaeria spp.) Leaf Spot and Blotch (Mycosphaerella spp., Septoria spp.) Mummyberry (Monillinia vacciniicorymbosi) Phomopsis Leaf Spot Twig Blight and Stem Canker (Phomopsis vaccinii) Powdery Mildew (Sphaerotheca spp.) Septoria Blight (Septoria spp.) Spur Blight (Didymella spp., Phoma spp.)	6.0-15.5 (0.10-0.25)	Begin applications prior to disease development and continue throughout the season on a 7- to 14-day schedule, following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.
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CROP LIST:

Aronia Berry; Blueberry, Highbush; Blueberry, Lowbush; Buffalo Currant; Chilean Guava; Cranberry, Highbush; Currant, Black; Currant, Red; Elderberry; European Barberry; Gooseberry; Honeysuckle, Edible; Huckleberry; Jostaberry; Juneberry (Saskatoon Berry); Lingonberry; Native Currant; Salal; Sea Buckthorn; Including all cultivars and/or hybrids of these.

RESTRICTIONS:

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 42 fl.oz. (0.7 lbs.Al) of this product per acre per year.
- DO NOT apply more than 2 applications per year at the high rate (15.5 fl.oz./A) or 7 applications per year at the low rate (6.0 fl.oz./A).
- DO NOT apply more than 0.75 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 0 days

BRASSICA HEAD & STEM SUBGROUP 5A (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
		Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals throughout the year.
Downy Mildew (Peronospora parasitica) Pin Rot (Alternaria spp.)	Apply this product by ground in a minimum of 10 gallons of water per acre, by air in a minimum of 3 gallons of water per acre, or by chemigation. If an adjuvant is used, add it at the manufacturer's specified rates.	
		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.

CROP LIST:

Broccoli; Chinese broccoli (gai lon); Brussels sprouts; Cabbage; Chinese cabbage (napa); Chinese mustard (gai choy); Cauliflower; Cavalo broccolo; Kohlrabi; cultivars, varieties and/or hybrids of these

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of product per acre per year
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 0 days

BRASSICA, LEAFY GREENS SUBGROUP 5B (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Alternaria Leaf Spot (<i>Alternaria</i> spp.) Black Spot (<i>Alternaria</i> spp.)	0.0 45.5	Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals throughout the year.
Cercospora Leaf Spot (Cercospora spp.) White Rust (Albugo candida)	6.0 - 15.5 (0.10 - 0.25)	Apply by ground, air or chemigation. If an adjuvant is used, add it at the manufacturer's specified rates. DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than QoI Group 11.
Soilborne Diseases Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne/Seedling Disease Control section of this label.

CROP LIST:

Broccoli raab; Cabbage, chinese; collards; kale; mizuna; mustard greens; mustard spinach; rape greens; cultivars, varieties and/or hybrids of these

RESTRICTIONS:

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- . DO NOT apply more than 46.5 fl.oz. (0.75 lbs.Al) of product per acre per year
- DO NOT make more than three (3) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 0 days

BULB VEGETABLES CROP GROUP 3-07 (See crop list below)

Target Diseases	Rate fl.oz./Acre (lbs.ai/A)	Application Directions
Foliar Diseases		Downy Mildew: Apply this product before disease outbreak on a 5- to 7-day interval.
Cladosporium Leaf Blotch (Cladosporium allii) Purple Blotch and Leaf Blight (Alternaria porri) (Stemphylium vesicarium)	6.0-12.0 (0.10-0.20)	All other diseases: Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals.
Rust (Puccinia allii)		Apply this product by ground, air or chemigation.
3 (9.0 - 15.5	Mixtures of this product with insecticides and silicone adjuvants must be tested for crop safety before application to the crop.
	(0.15-0.25)	DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Rhizoctonia Damping-Off (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions under the Soilborne/Seedling Disease Control section of this label. When making an in-furrow application, the spray must be made just prior to seeding in order to place the majority of the chemical under the seed. This practice reduces the potential for phytotoxicity, especially if fertilizer is added to the application.

CROP LIST:

Chive, fresh leaves; chive, Chinese, fresh leaves; daylily, bulb; elegans hosta; fritillaria, bulb; fritillaria, leaves; garlic, bulb; garlic, great-headed, bulb; garlic, serpent, bulb; kurrat; lady's leek; leek, wild; lily, bulb; onion, Beltsville bunching; onion, bulb; onion, Chinese, bulb; onion, fresh; onion, green; onion, macrostem; onion, pearl; onion, potato, bulb; onion, tree, tops; onion, Welsh, tops; shallot, bulb; shallot, fresh leaves; cultivars, varieties, and/or hybrids of these

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- . DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of product per acre per year
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 5 days
- Pre-harvest Interval (PHI): 0 days

CARROTS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Early Blight (Cercospora carotae)		Apply this product before disease outbreak or when conditions are favorable to disease development. Apply every 7 to 14 days following resistance management practices.
Late Blight (Alternaria dauci)	9.0 – 15.5 (0.15 – 0.25)	Apply the higher listed rate and shorter application intervals when disease pressure is severe.
White Mold (Sclerotium rolfsii)		Apply this product by ground, air or chemigation.
Additional target diseases listed in the Vegetables, Root, subgroup		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Rhizoctonia Root Rot (Rhizoctonia solani)	0.40- 0.80 fl.oz. / 1,000 row ft.	See direction and rates under the Soilborne/Seedling Disease Control section of this label.

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- **DO NOT** apply more than 124 fl.oz. (2.0 lbs.Al) of this product per acre per year.
- DO NOT make more than eight (8) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 0 days

CITRUS FRUIT, CROP GROUP 10-10 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
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 Spot (Mycosphaerella citri) Melanose (Diaporthe citri) Penicillium Decays Green Mold, Whisker Mold, Suppression of Blue Mold (Penicillium spp.) Phomopsis Stem-End Rot (Phomopsis citrii) Post Bloom Fruit Drop (PFD) (Colletotrichum acutatum) Powdery Mildew (Erysiphe spp.) Scab (Elsinoe fawcettii) Sweet Orange Scab (Elsinoe australis)	12.0-15.5 (0.19-0.25)	Begin applications prior to disease development and continue throughout the season on 7- to 21- day intervals following the resistance management guidelines. Under conditions that favor severe disease epidemics, use the higher application rates. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. Use a horticultural spray oil to improve control of greasy spot. Do not apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11. Do not make more than four (4) applications of this product or other Group 11 fungicide per season.
Black Spot (Guidnardia citricarpa)	9.0-15.5 (0.15-0.25)	

CROP LIST:

Australian Desert Lime (Eremocitrus glauca); Australian Finger Lime (Microcitrus australias); Australian Round Lime (Microcitrus australis); Brown River Finger Lime (Microcitrus papuana); Calamondin (Citrofortuneila microcarpa); Citron (Citrus medica); Citrus Hybrids, Citrus spp., Eremocitrus spp., Fortuneila spp., Microcitrus spp., and Poncirus spp.; Grapefruit (Citrus natsudaidai); Kumquat (Fortuneila spp.); Lemon (Citrus limon); Lime (Citrus aurantiifolia); Mediterranean Mandarin (Citrus deliciosa); Mount White Lime (Microcitrus garrowayae); New Guinea Wild Lime (Microcitrus warburgiana); Orange, Sour (Citrus aurantiim); Orange, Sweet (Citrus sinensis); Pummelo (Citrus maxima); Russell River Lime (Microcitrus inodora); Satsuma Mandarin (Citrus unshiu); Sweet Lime (Citrus limetta); Tachibana Orange (Citrus tachibana); Tahiti Lime (Citrus latifolia); Tangelo (Citrus x tangelo); Tangerine (Mandarin) (Citrus reticulate); Tangor (Citrus nobilis); Trifoliate Orange (Poncirus trifoliate); Uniq Fruit (Citrus aurantium Tangelo group); cultivars, varieties and/or hybrids of these.

(continued)

CITRUS FRUIT, CROP GROUP 10-10 (See crop list below.) (continued)

PUMMELO CITRUS HYBRID (UNIQ FRUIT ONLY)				
Soilborne Diseases Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani)	0.40-0.80 fl.oz /1000 row feet (0.0065- 0.013 lb. ai/1000 row feet)	See directions and rates under the Soilborne / Seedling Disease Control section of this label.		

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 90 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- **DO NOT** make more than 5 applications per year at the high rate (15.5 fl.oz./A) or 10 applications per year at the low rate (9.0 fl.oz./A). When applying at 12.0 fl.oz./A, **DO NOT** make more than 7 applications per year.
- . DO NOT use this product in citrus plant propagation nurseries.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 0 days

CORN, FIELD, POP, SWEET (INCLUDES SEED PRODUCTION)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Rust (Puccinia sorghi)	6.0 - 9.0 (0.10 - 0.15)	Gray leaf spot: Apply this product when infection begins. Make a second application 14 days later if disease pressure persists.
Anthracnose Leaf Blight (Colletotrichum graminicola)		All other diseases: Apply this product before disease outbreak. If environmental
Eye Spot (Aureobasidium zeae)		conditions are favorable to disease development, make additional applications at 7- to 14-day intervals.
Gray Leaf Spot (Cercospora sorghi)		
Northern Corn Leaf Blight (Setosphaeria turcica)		Apply this product by ground, air or chemigation.
Northern Corn Leaf Spot (Cochliobolus carbonum)		DO NOT make more than two applications of this product before alternating wit fungicides with a mode of action other than Qol Group 11.
Southern Corn Leaf Blight (Cochliobolus heterostrophus)		
Soilborne Diseases Rhizoctonia Root and Stalk Rot (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne/Seedling Disease Control section of this label.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- (For rust, **DO NOT** apply more than 9.0 fl.oz. (0.15 lbs.Al) of this product per acre per application.)
- For popcorn and sweet corn, DO NOT apply more than 124 fl.oz. (2.0 lbs.Al) of this product per acre per year.
- For popcorn and sweet corn, **DO NOT** make more than eight (8) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- For field corn and field corn grown for seed, **DO NOT** apply more than 31 fl.oz. (0.5 lbs.Al) of this product per acre per year.
- . For field corn and field corn grown for seed, DO NOT make more than two applications per year at the high rate (0.25 lbs.Al).
- . Minimum Retreatment Interval: 7 days
- · Pre-harvest Interval (PHI): 7 days

CUCURBITS, CROP GROUP 9 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Alternaria Blight (Alternaria cucumerina) Anthracnose (Colletotrichum lagenarium) Belly Rot (Rhizoctonia solani) Cercospora Leaf Spot (Cercospora citrulina) Plectosporium blight (Plectosporium		Downy and Powdery Mildew: Apply this product before disease outbreak or when conditions are favorable to disease development. Repeat at 5- to 7-day intervals for as long as conditions favor disease. Use the higher listed rate and a 5-day application interval when conditions are favorable to disease development.
tabacinum) Downy Mildew (Pseudoperonospora cubensis) Gummy Stem Blight (Didymella bryoniae)	12.0 – 15.5 (0.20 - 0.25)	Belly rot control: Apply this product at the 1-3 leaf crop stage followed by a second application just prior to vine tip over or 10 to 14 days later, whichever occurs first.
Leaf Spots (Alternaria spp., Cercospora spp.) Myrothecium Canker (Myrothecium roridum) Plectosporium Blight (Plectosprium		Other diseases: Apply this product before disease outbreak or when conditions are favorable to disease development. Repeat at 7- to 14-day intervals for as long as conditions favor disease. Use the higher listed rate and a 7 day application interval when conditions are favorable to disease development.
tabacinum) Powdery Mildew (Sphaerotheca filiginea,		Apply this product by ground, air or chemigation.
Erysiphe cichoracearum) Target Leaf Spot (Corynespora cassicola) Ulocladium Leaf Spot (Ulocladium cucurbitae)	9)	DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Rhizoctonia Root Rot (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne / Seedling Disease Control section of this label.

CROP LIST:

Cantaloupe; chayote; Chinese waxgourd; cucumber; gourds; honeydew; melons; Momordica spp. (bitter melon, balsam apple); muskmelon; watermelon; pumpkin; squash; zucchini; cultivars, varieties and/or hybrids of these

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 5 days
- . Pre-harvest Interval (PHI): 1 days
- DO NOT tank mix this product with crop oil concentrates (COC), methylated spray oil (MSO), or silicon adjuvants.
- DO NOT tank mix with products containing malathion, methomyl, chloropyrifos, potassium salts of fatty acid, or dicloran.

FRUITING VEGETABLES CROP GROUP 8-10 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Anthracnose (Colletotrichum spp.) Powdery Mildew (Sphaerotheca spp.)	6.0 - 15.5 (0.10 - 0.25)	Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals throughout the year. Apply this product by ground, air or chemigation.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Rhizoctonia Seedling Rot (Rhizoctonia solani)	0.40 - 0.80 fl. oz/ 1,000 row feet	See directions and rates under the Soilborne/Seedling Disease Control section of this label.

CROP LISTS:

Pepper, bell; pepper, non-bell; pepper, sweet non-bell; eggplant, african; eggplant, pea; eggplant, scarlet; okra; pepino, tomatillo; cultivars, varieties and/or hybrids of these

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- . DO NOT apply more than 62 fl.oz. (1.0 lbs.Al) of this product per acre per year.
- DO NOT make more than four (4) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 0 days

GRAPES AND OTHER SMALL FRUIT VINE CLIMBING (EXCEPT FUZZY KIWIFRUIT) SUBGROUP 13-07F (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Black Rot (Guignardia bidwellii)		Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7 to 14-day intervals throughout the year. Apply this product by ground, air or chemigation.
Downy Mildew (Plasmopara viticola) Phomopsis Cane and Leaf Spot (Phomopsis	10.0 – 15.5 (0.16 - 0.25)	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than QoI Group 11.
viticola) Powdery Mildew (Uncinula necator)		This product is extremely phytotoxic to certain apple varieties. AVOID SPRAY DRIFT. Extreme care must be made to avoid injury to apple trees and apple fruit. DO NOT spray this product
Suppression only: Botrytis Bunch Rot (Botrytis cinerea)		where spray drift may reach apple trees. DO NOT use spray equipment which has been previously used to apply this product to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.
anon Liozo.		AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

CROP LISTS:

Amur River Grape; Kiwifruit; hardy maypop; muscadines; schisandra berry); cultivars, varieties and/or hybrids of these

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 14 days

GRASSES GROWN FOR SEED

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Ergot Stem Diseases Powdery Mildew (Erysiphe graminis) Rust (Puccinia spp.)	6.0-15.5	Begin applications prior to disease development and continue throughout the season on a 10- to 14-day schedule, following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates.
	(0.10-0.25)	DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a funcicide that is not in Group 11.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 48 fl.oz. (0.78 lbs.Al) of this product per acre per year.
- DO NOT make more than 3 applications per year at the high rate (15.5 fl.oz./A) or 8 applications per year at the low rate (6.0 fl.oz./A).
- DO NOT apply more than 0.8 lbs.Al of azoxystrobin containing product per acre per year.
- Minimum Retreatment Interval: 10 days
- Pre-harvest Interval (PHI): 8 days (swathing)

HERBS & SPICES (EXCEPT BLACK PEPPER), CROP GROUP 19 (See crop list below)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Corynespora Blight (Corynespora cassiicola) Dill Blight (Cercosporidium punctum) Phoma Blight (Passalora puncta)	6.0 - 15.5 (0.10 - 0.25)	Apply this product when disease outbreak begins and continue throughout the year at 7-day intervals. Apply this product by ground only in a minimum of 30 gallons of water per acre. DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.

CROP LIST:

Allspice; Angelica; Anise (seed); Anise, star; Annatto; Balm; Basil; Borage; Burnet; Chamomile; Caper (buds); Caraway; Caraway, black; Cardamom; Cassia (buds); Catnip; Celery Seed; Chervil (dried); Chive; Chive, Chivese; Cinnamon; Clary; Clove (buds); Coriander (cilantro or Chinese parsley) (leaf); Coriander (seed); Costmary; Culantro (leaf and seed); Cumin; Curry (leaf); Dill (seed); Dillweed; Fennel, Common; Fennel, Florence (seed); Fenugreek; Grains of Paradise; Horehound; Hyssop, Juniper (berry); Lavender; Lemongrass; Lovage (leaf and seed); Mace; Marigold; Marjoram; Mustard (seed); Nasturtium; Nutmeg; Parsley (dried); Pennyroyal; Pepper, White; Poppy Seed; Rosemary; Rue; Saffron; Sage; Savory, Summer and Winter Sweet Bay; Tansy; Tarragon; Thyme; Vanilla; Wintergreen; Woodruff; Wormwood

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- . DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 0 days

WASABI

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Fusarium Rhizome and Root Rot (Pythium spp.)	6.2-15.4 (0.10- 0.25)	Begin applications of this product at the onset of disease development and continue throughout the season on a 7-day schedule, following the resistance management guidelines. Applications may be made by ground or through the irrigation system (chemigation). An adjuvant may be added at specified rates. Use a minimum of 30 gallons of water per acre. Do not apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.

- DO NOT apply more than 15.4 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 90 fl.oz. (1.46 lbs.Al) of this product per acre per year.
- DO NOT make more than 5 applications per year at the high rate (15.5 fl.oz./A) or 15 applications per year at the low rate (6.0 fl.oz./A).
- DO NOT apply more than 1.5 lbs.Al of azoxystrobin containing product per acre per year.
- Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 30-day PHI

LEAFY VEGETABLES (EXCEPT BRASSICA), CROP GROUP 4 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Foliar Diseases Alternaria Leaf Spot (Alternaria sonchi, A. spp.)	6.0 - 15.5 (0.10 - 0.25)	Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 10 to 14-day intervals throughout the year.
Anthracnose (Microdochium panattonianum,		Apply this product by ground, air or chemigation.
Colletotrichum dematium) Ascochyta Leaf Spot (Ascochyta spp.)		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Cercospora Leaf Spot (Cercospora spp.) Rust (Puccinia spp.), (Uromyces spp.) Septoria Leaf Spot (Septoria petroselini) White Rust (Albugo occidentalis)		ATTENTION: A tank mix of this product with other pesticides and adjuvants could result in phytotoxicity. DO NOT mix this product with any other pesticides and/or adjuvants that can increase foliar penetration including, but not limited to: products containing permethrin, fosetyl-Al, or lambda-cyhalothrin, and silicone wetters.
Downy Mildew <i>(Bremia lactucae)</i>	12.0 - 15.5 (0.20 - 0.25)	Apply this product before disease outbreak or when conditions are favorable to disease development. Repeat at 5- to 7-day intervals for as long as conditions favor disease. Use the higher rate and a 5-day application interval when conditions are favorable to disease development.
Powdery Mildew (Eyrisiphe cichoracearum)		Apply this product by ground, air or chemigation.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Webb Blight, Bottom Rot, Crater Rot , Root Rot (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne /Seedling Disease Control section of this label.

CROP LIST:

Amaranth; Arugula; Cardoon; Celery; Celtuce; Chervil; Chrysanthemum, Edible; Corn Salad; Cress; Dandelion; Dock; Endive; Fennel; Lettuce, Head and Leaf; Orach; Parsley; Purslane; Radicchio; Rhubarb; Spinach; Swiss Chard; cultivars, varieties and/or hybrids of these

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 5 days
- Pre-harvest Interval (PHI): 0 days

LEGUME VEGETABLES, DRY & SUCCULENT, CROP GROUP 6 LEGUME VEGETABLES, FOLIAGE OF ANY CULTIVAR OF BEAN *(PHASEOLUS* SPP.) AND FIELD PEA *(PISIUM* SPP.), CROP GROUP 7

(See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Bean Rust (Uromyces appendiculatus)	6.0 (0.10)	
Alternaria Blight (Alternaria spp.) Alternaria Leaf Spot (Alternaria alternate) Anthracnose (Colletotrichum lindemuthianum)	6.0 - 15.5	Apply this product before disease outbreak. If environmental conditions are favorable to disease development, make additional applications at 7- to 14-day intervals throughout the year. In case of severe disease pressure, use higher rate and shorter spray intervals.
Ascochyta Blight (Mycosphaerella pinodes) Ascochyta Leaf and Pod Spot (Ascochyta spp.)		Apply this product by ground, air or chemigation. If an adjuvant is used, add it at the manufacturer's specified rates. If rust is present, use a non-ionic surfactant.
Ascochyta Leaf Spot (Ascochyta phaseolorum) Rust (Phakopsora spp.) Southern Blight (Sclerotium rolfsii) Web Blight (Rhizoctonia solani)		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne / Seedling Disease Control section of this label. Apply this product to the furrow and covering soil at planting time in a 7 inch band. Avoid a concentrated stream directly on the seed or delayed emergence may occur.
Rhizoctonia Root Rot (Rhizoctonia solani)		If using a narrow spray as an in-furrow spray, adjust the spray stream to hit the soil next to the seed but not hit the seed. NOTE: Conduct a seed safety test with your crop before making in-furrow applications.

CROP LIST:

Bean (Lupinus spp.) (Includes grain lupin, sweet lupin, white lupin, and white sweet lupin); Bean (Phaseolus spp.) (Includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean); Bean (Vigna spp.) (Includes adzuki bean, asparagus bean, blackeyed pea, cowpea, catjang, Chinese longbean, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); Bean (Glycine max) Soybean, Immature Seed (edamame); Broad bean (fava bean) (Vicia faba); Chickpea (garbanzo bean) (Cicer arietinum); Guar (Cyamopsis tetragonoloba); Jackbean (Canavalia ensiformis); Lablab Bean (hyacinth bean) (Lablab purpureus); Lentil (Lens esculenta); Pea (Pisum spp.) (includes dwarf pea, edible-pod pea, English pea, garden pea, green pea, field pea, snow pea, sugar snap pea); Pigeon Pea (Cajanus cajan); Sword Bean (Canavalia gladiata)

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-Harvest Interval (PHI) for dry legume vegetables (dry bean and dry pea seeds): 14 days
- Pre-Harvest Interval (PHI) for succulent beans and peas: 0 days

For use on soybeans, please refer to the soybean crop use directions.

MINT (Fresh or for processing into mint oil)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Leaf Spot (Ramularia spp.) (Alternaria spp.) (Phoma, spp.) Powdery mildew (Erysiphe spp.) Rust (Puccinia menthae)	6.0-15.5 (0.10-0.25)	Begin applications of this product prior to disease development and continue throughout the season on a 7- to 10-day schedule, following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before
Soilborne Diseases	0.40-0.80 fl.oz. /1000 row feet	alternation with a fungicide that is not in Group 11.
Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani)	(0.0065- 0.013 lbs.Al /1000 row feet)	See directions and rates under the Soilborne / Seedling Disease Control section of this label.

RESTRICTIONS:

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 42 fl.oz. (0.68 lbs.Al) of this product per acre per year.
- DO NOT make more than 2 applications per year at the high rate (15.5 fl.oz./A) or 7 applications per year at the low rate (6.0 fl.oz./A).
- **DO NOT** apply more than 0.75 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI):
 - Processed mint: 7-day PHI
 Fresh mint: 0-day PHI

OILSEED CROP GROUP 20 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Alternaria Leaf Spot (Alternaria spp.) Downy Mildew (Plasmopora halstedii, Plasmopora helianthi)	6.0-15.5 (0.1-0.25)	Apply 6.0 fl.oz. of this product at early bud followed by 14.0 fl.oz. at about 45 days before harvest. A third application of 7.0 fl.oz. may be made 30 days before harvest. Applications may be made by ground, air or chemigation. Use a minimum of 10 gallons of water per acre for ground applications.
Pasmo (Septoria linicola grass) Sunflower Rust (Puccinia helianthi)		DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11

Crop List:

Borage; Calendula; Castor Oil Plant; Chinese Tallowtree; Cottonseed; Crambe; Cuphea; Echium; Euphorbia; Evening Primrose; Flax Seed; Gold of Pleasure; Hare's Ear Mustard; Jojoba; Lesquerella; 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; cultivars, varieties, and/or hybrids of these.

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 24 fl.oz. (0.39 lbs.Al) of this product per acre per year.
- DO NOT make more than 1 applications per year at the high rate (15.5 fl.oz./A) or 4 applications per year at the low rate (6.0 fl.oz./A).
- **DO NOT** apply more than 0.45 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 14 days
- Pre-harvest Interval (PHI): 30-day PHI

PEANUTS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Soilborne Diseases. Early season in-furrow application Aspergillus Crown Rot (Aspergillis niger) Pythium Damping Off (Pythium spp.)	0.40-0.80 fl.oz./	For control of several seed/seedling diseases including early season suppression of stem rot, apply this product in-furrow at planting.
Suppression only: Stem Rot/White Mold (Sclerotium rolfsii)	1,000 row ft.	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases –		Use this product in a typical preventative fungicide program for control of soilborne diseases. Apply approximately 60 and 90 days after planting. Adjust application timing if local conditions favor early disease outbreak.
mid-late season Rhizoctonia Peg and Pod Rot (Rhizoctonia	18.5 – 24.5 (0.30 - 0.40)	For control of Pythium, a rate of 24.5 fl.oz./A is required.
solani)		Apply this product by ground, air or chemigation.
Stem Rot/White Mold (Sclerotium rolfsii) Suppression Only:		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Cylindrocladium Black Rot (Cylindocladium crotalariae) Pythium Pod Rot (Pythium myriotylum)		Use this product in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, including proper crop rotation practices. Consult with your Extension Service representatives for guidance on the proper use of this product in programs which attempt to minimize the occurrence of disease resistance to fungicides.
Foliar Diseases Early Leaf Spot (Cercospora arachidicola)	6.0 - 18.5 (0.10 - 0.30)	Apply this product when conditions favor disease, when leaf wetness first occurs or 30 to 40 days after planting. Repeat applications at 10- to 14-day intervals if conditions remain favorable for disease.
Late Leaf Spot (Cercosporidium personatum) Rust (Puccinia arachidis) Web Blotch (Phoma arachidicola)		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.

RESTRICTIONS:

- DO NOT apply more than 24.5 fl.oz. (0.40 lbs.Al) of this product per acre per application.
- DO NOT apply more than 49 fl.oz. (0.80 lbs.Al) of this product per acre per year.
- DO NOT make more than two (2) applications of this product at the high rate (0.40 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 10 days
- Pre-harvest Interval (PHI): 14 days

PECANS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Anthracnose (Glomerella cingulata) Scab (Cladosporium caryigenum)	6.0 - 12.0 (0.10 - 0.20)	Apply this product before disease outbreak or when conditions are favorable to disease development. If environmental conditions are favorable to continued disease development, make a second application after 7 to 14 days, dependent upon the severity of disease pressure. Apply the higher rate and shorter application intervals when disease pressure is severe. Apply this product by ground, air or chemigation.
		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.

- **DO NOT** apply more than 12.0 fl.oz. (0.20 lbs.Al) of this product per acre per application.
- DO NOT apply more than 72 fl.oz. (1.2 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.20 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 45 days

PISTACHIOS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
,,	6.0 - 15.5	Apply this product before disease outbreak or when conditions are favorable to disease development. If environmental conditions are favorable to continued disease development, make a second application after 7 to 21 days, dependent upon the severity of disease pressure. Apply the higher rate and shorter application intervals when disease pressure is severe.
(Botryosphaeria dothidea)	(0.10 - 0.25)	Apply this product by ground, air or chemigation.
Septoria Leaf Spot (Septoria pistaciarum)		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
DECEDIOTIONS.		

RESTRICTIONS:

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- **DO NOT** make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 7 days

POTATOES

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
	6.5 – 20.0 (0.11 – 0.33)	Apply this product before disease outbreak or when conditions are favorable to diseases development.
		Early Blight: Apply every 7 to 14 days following resistance management practices. Use the higher rate and a 7-day application interval when conditions are favorable to disease development.
Black Dot (Colletotrichum coccodes) Early Blight (Alternaria solani) Late Blight (Phytophthora infestans)		Late Blight: Apply a minimum of 12.0 fl.oz./A on a 7-day schedule. If late blight symptoms develop or conditions favor disease, switch immediately to a non-Group 11 fungicide, using a 5-day schedule. Addition of spreader/sticker may improve coverage.
		Other diseases: Apply this product prior to disease development and continue throughout the season every 7 to 14 days. Use the higher rate and the shorter interval if disease epidemics are severe.
Powdery Mildew (Erysiphe cichoracearum)		Apply this product by ground, air or chemigation.
		Tank mixtures of this product with other pesticides and adjuvants must be tested on a small scale for crop safety prior to application to the entire crop.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Black Dot (Colletotrichum coccodes)	0.40 - 0.80 fl.oz./ 1,000 row ft.	
Black Scurf (Rhizoctonia solani)		See directions and rates under the Soilborne / Seedling Disease Control section of this label.
Silver Scurf (Helminthosporium solani)		

- DO NOT apply more than 20 fl.oz. (0.33 lbs.Al) of this product per acre per application.
- DO NOT apply more than 120 fl.oz. (2.0 lbs.Al) of this product per acre per year.
- **DO NOT** make more than six (6) applications of this product at the high rate (0.33 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 14 days

OUINOA

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Leaf Spot (Ascochyta hyalospora)	12	Apply prior to disease development. An adjuvant may be added at specified rates.
Stalk Rot (Phoma exigua)	(0.20)	This product can be applied by ground, chemigation, or aerial application.

RESTRICTIONS:

- DO NOT apply more than 12 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- **DO NOT** apply more than 24 fl.oz. (0.39 lbs.Al) of this product per acre per year.
- . DO NOT make more than 2 applications per year.
- DO NOT apply more than 0.4 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 14 days
- . DO NOT apply within 7 days (7-day PHI) for forage and hay.
- DO NOT apply within 14 days of grazing (14-day PHI).
- Pre-harvest Interval (PHI): DO NOT apply within 30 days of harvest (30-day PHI).

RICE

Rate fl.oz./Acre (lbs.Al/A)	Application Directions
9.0 - 18.5	Apply this product before disease outbreak or when conditions are favorable to disease development.
(0.15 - 0.30)	Sheath Blight: Application rates may vary from 9.0 to 12.0 fl.oz./A depending on the growth stage of the rice and the severity of the disease. Consult with your local extension representative for the technical bulletin on sheath blight control.
	Apply this product by ground, by air at 5-10 gallons of water per acre or by chemigation. If an adjuvant is used, add it at the manufacturer's specified rates.
12.5 - 15.5 (0.20 - 0.25)	For other stem/sheath diseases including stem rot, black sheath rot, aggregate sheath spot and sheath spot, make one application when disease is less than 4 inches above the water level typically between
	panicle differentiation (PD) $+5$ days to PD $+10$ days or at early detection of the disease. A second application may be necessary under heavy disease pressure and conditions favorable for disease.
	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
	Apply this product before disease outbreak or prior to favorable conditions for blast development. For panicle blast, apply at mid-boot to boot-split but prior to full head emergence. Apply second application
	when panicles are approximately 60-90% emerged from the boot (7-14 days later).
12.5 - 15.5 (0.20-0.25)	Apply this product by ground, air or chemigation.
	In case there is no rotation to other crops, DO NOT make more than two sequential applications of this product in 2 crop seasons for Panicle Blast before alternating with a fungicide with a different mode of
	action than Qol Group 11.
	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
	fl.oz./Acre (lbs.Al/A) 9.0 - 18.5 (0.15 - 0.30) 12.5 - 15.5 (0.20 - 0.25)

- DO NOT apply more than 18.5 fl.oz. (0.30 lbs.Al) of this product per acre per application.
- **DO NOT** apply more than 42 fl.oz. (0.70 lbs.Al) of this product per acre per year.
- DO NOT make more than two (2) applications of this product at the high rate (0.30 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 28 days
- . DO NOT treat rice fields used for aquaculture of fish and crustaceans.
- DO NOT apply when weather conditions favor drift from treated areas to non-target aquatic habitat. Applicators must use care in making applications near non-target aquatic habitats.
- **DO NOT** allow release of irrigation or flood water for at least 14 days after the last application.

SOYBEAN

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Aerial Blight (Rhizoctonia solani) Alternaria 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) Rust (Phakopsora spp.)	6.0 - 15.5 (0.10 - 0.25)	Apply this product before disease outbreak or when conditions are favorable to disease development. If environmental conditions are favorable to continued disease development, make a second application after 14 to 21 days, dependent upon the severity of disease pressure. Apply the higher rate and shorter application intervals when disease pressure is severe. Apply this product by ground, air or chemigation. DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.
Soilborne Diseases Rhizoctonia Solani (Rhizoctonia solani) Southern Blight (Sclerotium rolfsii)	0.40-0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne / Seedling Disease Control section of this label.

RESTRICTIONS:

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- For soybean forage and hay, **DO NOT** apply more than 15.5 fl. oz (0.25 lbs.Al) product per acre per year.
- For soybean forage and hay, **DO NOT** make more than one application.
- $\bullet~$ For soybean seed, D0~N0T apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- For soybean seed, **DO NOT** make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 14 days
- . Pre-harvest Interval (PHI) for harvest of soybean forage and hay: 0 days
- . Pre-harvest Interval (PHI) for harvest of sovbeans: 14 days

STONE FRUIT. CROP GROUP 12-12 (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Brown Rot Blossom Blight and Fruit Rot (Monilinia fructicola, M. laxa)	12.0 - 15.5 (0.20 - 0.25)	DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than QoI Group 11.
Scab (Cladosporium carpophilum) Alternaria Spot and Fruit Rot (Alternaria alternata)	12.0 - 15.5 (0.20 - 0.25)	Brown Rot Blossom Blight: Begin applications at early bloom and continue through petal fall. Brown Rot Fruit Rot: Apply this product to fruit up to the day of harvest.
Anthracnose (Colletotrichum prunicola, C. gloeosporioides) Leaf Rust (Tranzschelia discolor)		$\textbf{Scab:} \ \textbf{Begin applications at petal fall and continue at 7 to 14 day intervals.} \ \textbf{Peaches: apply 9.0-15.5} \\ \ \textbf{fl.oz. per acre.} \ $
Powdery Mildew (Sphaerotheca pannosa, Podosphaera clandestina) Shot Hole (Wilsonomyces carpophilus)		All other diseases: Apply this product at the onset of disease and continue on a 7 to 14 day schedule. Apply this product by ground, air or chemigation.

CROP LIST:

Apricot; Cherry, Sweet; Cherry, Tart; Nectarine; Peach; Plum; Plumcot; Prune; cultivars, varieties and/or hybrids of these

- **DO NOT** apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.25 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- . Pre-harvest Interval (PHI): 0 days

TI PALM. LEAVES AND ROOTS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Foliar Diseases Alternaria Leaf Spot (Alternaria spp., A. alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Phyllostica Leaf Spot (Phyllostica spp.) Rust (Uromyces betae, Puccinia helianthi) White Rust (Albugo tragopogonis) Cercospora Leaf Spot (Cercospora betae,	6.0-20.0 (0.10-0.33)	For powdery mildew, make preventative applications on a 5- to 7-day schedule. For all other diseases, begin applications of this product prior to disease development and continue throughout the season every 7-14 days following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. Apply as an in-furrow spray in a minimum of 10 gallons per acre.
C. pastinaceae) Powdery Mildew (Erysiphe polygoni, Leveillula taurica)	9.0-15.5 (0.15- 0.25)	DO NOT apply more than one application of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.
Soilborne Diseases Circular Spot Southern Blight (Sclerotium rolfsii) Pythium Root Rot (Pythium aphanidermatum) Rhizoctonia Stem Canker, Crown Rot (Rhizoctonia solani)	0.40-0.80 fl.oz./1000 row feet (0.0065- 0.013 lbs.Al/1000 row feet)	See directions and rates under the Soilborne / Seedling Disease Control section of this label.

- DO NOT apply more than 20 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 120 fl.oz. (0.39 lbs.Al) of this product per acre per year.
- **DO NOT** make more than 6 applications per year at the high rate (20.0 fl.oz./A) or 20 applications per year at the low rate (6.0 fl.oz./A). When applying at 9.0 fl.oz./A, **DO NOT** apply more than 13 applications per year. When applying at 15.5 fl.oz./A, **DO NOT** apply more than 7 applications per year.
- DO NOT apply more than six applications of this product per year for Phyllostica spp.
- DO NOT apply more than eight applications of this product per year for Cercospora spp.
- **DO NOT** apply more than 2.0 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 5 days
- . DO NOT apply within 7 days (7-day PHI) for forage and hay.
- DO NOT apply within 14 days of grazing (14-day PHI).
- . Pre-harvest Interval (PHI): 0 days

TOBACCO

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
		Begin applications of this product prior to disease development or at first indication that blue mold is in the area. Do not apply this product as a curative application. If blue mold is present in the field, initiate applications with a product labeled for blue mold curative control prior to an application of this product. Apply on a 7- to 14-day interval with shorter intervals under conditions conducive to disease development.
Tobacco Blue Mold (Peronospora tabacina) Frogeye Leaf Spot (Cercospora nicotianae) Target Spot (Rhizoctonia solani)	6.0-12.0 (0.1-0.2)	For ground applications, apply this product in sufficient water volume for adequate coverage and canopy penetration. For aerial application, use volumes of 10-15 GPA. Applications may be made by ground, air or chemigation. Tank mixing this product with insecticides formulated as emulsifiable concentrates (EC) or containing high amounts of solvents, may cause some crop injury. DO NOT apply more than one application of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11. NOTE: This product may enhance weather flecking on the leaves of certain tobacco types. This does not affect vield and quality.

RESTRICTIONS:

- **DO NOT** apply more than 12 fl.oz. (0.20 lbs.Al) of this product per acre per application.
- DO NOT apply more than 30 fl.oz. (0.49 lbs.Al) of this product per acre per year.
- DO NOT make more than 2 applications per year at the high rate (12.0 fl.oz./A) or 5 applications per year at the low rate (6.0 fl.oz./A).
- DO NOT apply more than 0.52 lbs.Al of azoxystrobin containing product per acre per year.
- . DO NOT apply this product on greenhouse seedlings.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 21-day PHI

TOBACCO TRANSPLANTS IN GREENHOUSE

102/1000 110/110/121110/110		
Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
GA, KY, IN, MD, MO, NC, OH, PA, SC, TN and VA only	6.0 (0.1)	Apply 6 oz/A or 0.14 oz (4ml)/1000 sq ft in enough water for thorough coverage (5 gal/1000 sq ft advised).
Target Spot (Rhizoctonia solani)		Make only one application prior to transplanting.

- DO NOT apply more than 6 fl.oz. (0.1 lbs.Al) of this product per acre per year in the greenhouse.
- **DO NOT** make more than 1 application in the greenhouse prior to transplanting.
- DO NOT apply more than 0.52 lbs.Al/A/year of azoxystrobin-containing products

TOMATOES, SUBGROUP 8-10A

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Anthracnose (Colletotrichum coccodes) Black Mold (Alternaria alternata) Buckeye Rot (Phytophthora spp.)	5.0 - 6.2 (0.08 - 0.10)	Apply this product before disease outbreak or when conditions are favorable to disease development. Repeat applications if conditions remain favorable for disease. When disease pressure is severe, apply the higher rate.
Early Blight (Alternaria solani) Powdery Mildew (Oidiopsis sicula)		Late Blight: Apply this product at 5 to 7 day intervals.
Septoria Leaf Spot (Septoria lycopersici)		All other diseases: Apply this product at 7 to 21 day intervals.
Target Spot (Corynespora cassiicola)	6.2 (0.10)	Under certain weather conditions (particularly high temperatures) this product, in combination with high rates of silicone-based or oil containing (petroleum or crop) additives or adjuvants, may cause injury. DO NOT exceed 0.125% adjuvant (v/v).
		A tank mixture with Dimethoate may cause crop injury.
Late Blight (Phytophthora infestans)		On fresh market tomatoes, DO NOT use adjuvants or tank mix this product with any emulsifiable concentrate (EC) product.
		Apply this product by ground, air or chemigation.
		DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Qol Group 11.

RESTRICTIONS:

- DO NOT apply more than 6.2 fl.oz. (0.1 lbs.Al) of this product per acre per application.
- DO NOT apply more than 37.2 fl.oz. (0.6 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.10 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 5 days
- Pre-harvest Interval (PHI): 0 days

TREE NUTS, CROP GROUP 12-14 (See specific instructions for Almonds and Pistachios.)

(See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Alternaria Leaf and Fruit Spot (Alternaria alternata)		
Blossom Blight (Monilinia laxa, M. fructicola)		Apply this product before disease outbreak or when conditions are favorable to disease development. If environmental conditions are favorable to continued disease development, make a second application
Late Blight (Alternaria alternata)	12.0 (0.20)	after 7 to 21 days, dependent upon the severity of disease pressure.
Anthracnose (Colletotrichum acutatum,		Blossom blight: Apply this product at early bloom and continue through petal fall.
Glomerella cingulata)		Apply this product by ground, air or chemigation. If an adjuvant is used, add it at the manufacturer's
Eastern Filbert Blight (Anisogramma anomale)		specified rates.
Scab (Cladosporium carpophilum)		DO NOT make more than two applications of this product before alternating with fungicides with a mode
Septoria Leaf Spot (Septoria pistaciarum)		of action other than Qol Group 11.
Shot Hole (Wilsonomyces carpophilus)		

CROP LIST:

Beechnut; Brazil Nut; Butternut; Cashew; Chestnut; Chinquapin; Filbert (hazelnut); Hickory Nut; Macadamia Nut; Pecan; Walnut, English and black

- DO NOT apply more than 12.0 fl.oz. (0.20 lbs.Al) of this product per acre per application.
- DO NOT apply more than 72 fl.oz. (1.2 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.20 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 45 days

TROPICAL AND SUBTROPICAL FRUITS (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Anthracnose (Colletotrichum spp.) Cercospora Leaf Spot (Cercospora spp.) Powdery Mildew (Erysiphe spp.) Rust (Puccinia spp.)	6.0-15.5 (0.10-0.25)	Begin this product applications prior to disease development and continue throughout the season on a 10- to 14-day schedule, following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. DO NOT apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.
Soilborne Diseases Seedling Root Rot, Basal Stem Rot (Rhizoctonia solani)	0.40-0.80 fl.oz. /1000 row feet (0.0065- 0.013 lbs.Al /1000 row feet)	See directions and rates under the Soilborne / Seedling Disease Control section of this label.

CROP LIST

Acerola; Atemoya; Avocado; Biriba; Canistel; Cherimoya; Custard Apple; Dragon Fruit; Feijoa; Guava; Ilama; Jaboticaba; Jackfruit; Longan; Loquat; Lychee; Mango; Papaya; Passionfruit; Pawpaw; Persimmon; Pulasan; Rambutan; Sapotella; Sapote, Black; Sapote, Mamey; Sapote, White; Soursop; Star Apple; Starfruit; Sugar Apple; Spanish Lime; Tamarind

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 90 fl.oz. (1.46 lbs.Al) of this product per acre per year.
- DO NOT make more than 5 applications per year at the high rate (15.5 fl.oz./A) or 15 applications per year at the low rate (6.0 fl.oz./A).
- DO NOT apply more than 1.5 lbs.Al of azoxystrobin containing product per acre per year.
- Minimum Retreatment Interval: 10 days
- Pre-harvest Interval (PHI): 0-day PHI

ROOT VEGETABLES, (EXCEPT SUGAR BEET) SUBGROUP 1B LEAVES OF ROOT AND TUBER VEGETABLES, GROUP 2

(See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Foliar Diseases Alternaria Leaf Spot (Alternaria spp., A. alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Rust (Uromyces betae, Puccinia helianthi) White Rust (Albugo tragopogonis)	6.0 - 20.0 (0.10 - 0.33)	Apply this product before disease outbreak or when conditions are favorable to disease development. Powdery Mildew: Apply every 5 to 7 days. All other diseases: Apply every 7 to 14 days. Apply the higher rate and shorter application intervals when disease pressure is severe. Apply this product by ground, air or chemigation.
Cercospora Leaf Spot (Cercospora betae, C. pastinaceae) Powdery Mildew (Erysiphe polygoni, Leveillula taurica)	9.0 - 15.5 (0.15 - 0.25)	Apply as in in-furrow spray in a minimum of 10 gallons per acre. DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than QoI Group 11.
Soilborne Diseases Circular Spot, Southern Blight (Sclerotium rolfsii) Pythium Root Rot (Pythium aphanidermatum) Rhizoctonia Stem Canker, Crown Root Rot (Rhizoctonia solani)	0.40 - 0.80 fl.oz./ 1,000 row ft.	See directions and rates under the Soilborne / Seedling Disease Control section of this label. For sugar beets apply 3-7 inch banded applications in a minimum of 10 gallons per acre at the 2 to 8 leaf stage. DO NOT apply as a dribble application over the seed row. Tank mixtures of this product with crop oil concentrates (COC) or methylated spray oil (MSO) may result in crop injury. If cool soil conditions are expected after planting which could result in an extended period of plant emergence, this product must not be applied in-furrow. If using this product at the time of planting, DO NOT use a starter fertilizer with it.

CROP LIST:

Beet, Garden¹²; Beet, Sugar²; Burdock, edible¹²; Carrot¹²; Cassava, Bitter and Sweet²; Celeriac (celery root)¹²; Chervil, Turnip-Rooted¹²; Chicory¹²; Dasheen (taro)²; Ginseng¹; Horseradish¹; Parsley, turnip-Rooted¹; Parsnip¹²; Radish¹²; Radish, Oriental (daikon)¹²; Rutabaga¹²; Salsify¹; Salsify, Black¹²; Salsify, Spanish¹; Skirret¹; Sweet Potato²; Tanier²; Turnip¹²; Yam, True²)

- DO NOT apply more than 20.0 fl.oz. (0.33 lbs.Al) of this product per acre per application.
- DO NOT apply more than 123 fl.oz. (2.0 lbs.Al) of this product per acre per year.
- DO NOT make more than six (6) applications of this product at the high rate (0.33 lbs.Al / acre) per year.
- Minimum Retreatment Interval: 5 days
- Pre-harvest Interval (PHI): 0 days

^{1 =} Root vegetables, (except sugar beet) Subgroup 1B

² = Leaves of root and tuber vegetables Group 2

VEGETABLES, TUBEROUS AND CORM SUBGROUP 1C (See crop list below.)

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Foliar Diseases Alternaria Leaf Spot (Alternaria spp., A. alternata) Ascochyta Leaf Spot (Ascochyta cynarae) Rust (Uromyces betae, Puccinia helianthi) White Rust (Albugo tragopogonis)	6.0 - 20.0 (0.10 - 0.33)	Apply this product before disease outbreak or when conditions are favorable to disease development. Powdery Mildew: Apply every 5 to 7 days following resistance management practices. All other diseases: Apply every 7 to 14 days following resistance management practices. Apply the higher rate and shorter application intervals when disease pressure is severe.
Cercospora Leaf Spot (Cercospora betae, C. pastinaceae) Powdery Mildew (Erysiphe polygoni, Leveillula taurica)	9.0 - 15.5 (0.15 - 0.25)	Apply this product by ground, air or chemigation. DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than QoI Group 11.
Soilborne Diseases Circular Spot, Southern Blight (Sclerotium rolfsii) Rhizoctonia Stem Canker, Crown Rot (Rhizoctonia solani) Pythium Root Rot (Pythium aphanidermatum)	0.40 - 0.80 fl.oz./ 1,000 row ft. (0.0065- 0.013 lbs.Al /1000 row feet)	See directions and rates under the Soilborne/ Seedling Disease Control section of this label.

CROP LIST:

Arracacha; Arrowroot; Artichoke, Chinese and Jerusalem; Canna, Edible; Cassava, Edible; Cassava, Bitter and Sweet; Chayote (root); Chufa; Dasheen (Taro); Ginger; Leren; Potato; Sweet Potato; Tanier; Turmeric; Yam, Bean; Yam, True

RESTRICTIONS:

- DO NOT apply more than 20.0 fl.oz. (0.33 lbs.Al) of this product per acre per application.
- DO NOT apply more than 123 fl.oz. (2.0 lbs.Al) of this product per acre per year.
- **DO NOT** make more than six (6) applications per year of this product at the high rate (0.33 lbs.Al / acre) or 20 applications per year at the low rate (6.0 fl.oz./A). When applying at 9.0 fl.oz./A, **DO NOT** apply more than 13 applications per year. When applying at 15.5 fl.oz./A, **DO NOT** apply more than 7 applications per year.
- . Minimum Retreatment Interval: 5 days
- Pre-harvest Interval (PHI): 14 days

WATERCRESS

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Cercospora Leaf Spot (Cercospora spp.)	6.0-15.5 (0.10- 0.25)	Begin applications of this product prior to disease development and continue throughout the season on a 7- to 10-day schedule, following the resistance management guidelines. Applications may be made by ground, air or chemigation. An adjuvant may be added at specified rates. Do not apply more than two sequential applications of this product or other Group 11 fungicides before alternation with a fungicide that is not in Group 11.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 93 fl.oz. (1.5 lbs.Al) of this product per acre per year.
- DO NOT make more than 6 applications per year at the high rate (15.5 fl.oz./A) or 15 applications per year at the low rate (6.0 fl.oz./A).
- . DO NOT apply more than 1.5 lbs.Al of azoxystrobin containing product per acre per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 7-day PHI

WHEAT AND TRITICALE

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
Leaf Rust (Puccinia triticina = Puccinia recondita 1:sp tritici) Septoria Leaf and Glume Blotch (Septoria tritici, Septoria nodorum) Stem Rust (Puccinia graminis) Stripe Rust (Puccinia striiformis) Tan Spot (Pyrenophora tritici-repentis)	4.0 - 12.0 (0.07 - 0.20)	Apply this product before disease outbreak or when conditions are favorable to disease development. Apply this product by ground, air or chemigation. A crop oil concentrate adjuvant may be added at 1.0% v/v to optimize efficacy. DO NOT make more than two applications of this product before alternating with fungicides with a
Powdery Mildew (Erysiphe graminis)	7.5 - 11.0 (0.125-0.175)	mode of action other than Qol Group 11.

RESTRICTIONS:

- . DO NOT apply after Feekes 10.54.
- **DO NOT** apply more than 12.0 fl.oz. (0.20 lbs.Al) of this product per acre per application.
- DO NOT apply more than 24 fl.oz. (0.40 lb. Al) of this product per acre per year.
- **DO NOT** make more than two (2) applications of this product at the high rate (0.20 lbs.Al / acre) per year.
- . Minimum Retreatment Interval: 14 days
- . Pre-harvest Interval (PHI) for forage and hav: 7 days
- . Pre-harvest Interval (PHI) for grazing: 14 days

WILD RICE

Target Diseases	Rate fl.oz./Acre (lbs.Al/A)	Application Directions
		Apply this product before disease outbreak or when conditions are favorable to disease development.
Brown Spot (Bipolaris oryzae or	12.5 – 15.5 (0.20 – 0.25)	Apply this product by ground, by air in 5-10 gallons of water per acre, or by chemigation.
Bipolaris sorokiana)		If an adjuvant is used, add it at the manufacturer's specified rates.
Also known as <i>elminthosporium oryzae</i> and H. sativum		For foliar diseases, apply this product preventively before disease outbreak. Apply during tillering, boot, early heading, or at early detection of disease. Make a second application under heavy disease pressure and when conditions are favorable for disease development.
Stem rot (Nakataea sigmoidea)		
		DO NOT make more than two applications of this product before alternating with fungicides with a mode of action other than Qol Group 11.

- DO NOT apply more than 15.5 fl.oz. (0.25 lbs.Al) of this product per acre per application.
- DO NOT apply more than 42 fl.oz. (0.70 lbs.Al) of this product per acre per year.
- DO NOT make more than two (2) applications of this product at the high rate (0.25 lbs,Al / acre) per year.
- . Minimum Retreatment Interval: 7 days
- Pre-harvest Interval (PHI): 28 days
- DO NOT allow release of irrigation or flood water for at least 14 days after the last application.
- . DO NOT treat wild rice fields used for aquaculture of fish and crustaceans.
- **DO NOT** apply when weather conditions favor drift from treat areas to non-target aquatic habitat. Applicators must use care in making applications near non-target aquatic habitats.

STORAGE AND DISPOSAL

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

STORAGE

Store in original containers only. Keep container closed when not in use. 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 groper 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 [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 ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Drain 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill. or by incineration.

CONTAINER HANDLING [Bulk/Mini-Bulk] [greater than 5 gallons]

Refillable container. Refill this container with pesticide only. Do not reuse the container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. 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 HANDLING [Bulk/Mini-Bulk] [greater than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple rinse container or pressure rinse promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full of 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.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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.

WARRANTY AND LIMITATION OF DAMAGES

CONDITIONS OF SALE: To the extent consistent with applicable law, Sipcam Agro USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Sipcam Agro USA, Inc. SIPCAM AGRO USA, Inc. DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. To the extent consistent with applicable law, SIPCAM AGRO USA, INC. SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND SIPCAM AGRO USA, INC.'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER AND USER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. SIPCAM AGRO USA, INC. DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.

Arius 250

For control of listed diseases on Almonds; Artichoke, globe; Asparagus; Bananas and Plantains; Barley; Berry, low growing Subgroup 13-07G (except cranberry); Bushberry Subgroup 13-07B; Brassica head & stem Subgroup 5A; Brassica, leafy greens Subgroup 5B; Bulb vegetables Crop Group 3-07; Carrots; Citrus Fruit, Crop Group 10-10; Corn, field, pop, sweet (includes seed production); Cucurbits, Crop Group 9; Fruiting vegetables Crop Group 8-10; Grapes and other small fruit vine climbing (except fuzzy kiwifruit) Subgroup 13-07F; Grasses Grown for seed; Herbs & spices (except black pepper), Crop Group 19; Leafy vegetables tuzzy kwitrutti Suugroup 13-07; crasses Grown in Secu, Terus a spices (except back pepper), Andy Group 17; Can 18; except back pepper), Andy Group 18; Legume Vegetables, Dry & Succulent, Crop Group 6; Legume vegetables, foliage of any cultivar of bean (phoseolus spp.) and field pea (pisium spp.), Crop Group 7; Mint; Oilseed Crop Group 10; Peanuts; Pecans; Pistachios; Potatoes; Quinoa; Rice; Soybean; Stone fruit, Crop Group 12-12; Ti Palm, Leaves and Roots; Tobacco; Tomatoes, Subgroup 8-10A; Tree nuts. Crop Group 12-14: Tropical and Subtropical Fruits; Root Vegetables, (Except sugar beet) Subgroup 1B; Leaves of root and tuber vegetables, Group 2; Vegetables, tuberous and corm Subgroup IC; Watercress; Wheat and triticale; Wild rice

ACTIVE INGREDIENT:	
Azoxystrobin: methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate*	22.93%
OTHER INGREDIENTS:	77.07%
TOTAL:	100.00%
*IUPAC	
Contains 2.09 lbs. Azavustrohin per gallon	

KEEP OUT OF REACH OF CHILDREN WARNING / AVISO

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

FIRST AID	
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by 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 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.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
Emergency phone numbers:	(800) 424-9300 CHEMTREC (transportation and spills) (800) 222-1222 Poison Control Center
See additional Precautionary Statements and Directions for Use inside booklet.	

NET CONTENTS: 2.5 Gallons (9.46 L)

SIPCAM AGRO USA, INC. 2525 Meridian Parkway Durham, NC 27713

2.5G

Azoxystrobin Group 11 Fungicide

Agriculture

EPA Reg. No. 60063-59

EPA Est. No.: 86595-MO-1 – Lot number begins with AF EPA Est. No.: 70815-GA-1 – Lot number begins with CB EPA Est. No.: 62171-MS-1 – Lot number begins with OI EPA Est. No.: 70989-AR-1 – Lot number begins with OI EPA Est. No.: 70989-MO-1 – Lot number begins with ST

EPA Est. No.: 39578-TX-1 — Lot number begins with SU EPA Est. No.: 72344-M0-4 — Lot number begins with TR EPA Est. No.: 60063-GA-1 - Lot number begins with VL



READ THE ENTIRE **BEFORE USING** THIS PRODUCT.

EPA 20210701 (8/21)