AZOXYSTROBIN	GROUP	11	FUNGICIDE
DIFENOCONAZOLE	GROUP	3	FUNGICIDE

Contains difenoconazole and azoxystrobin, the active ingredients used in Quadris Top® and Quadris Top® SB.

ACTIVE INGREDIENTS:

(% by weight)

тM

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Azoxystrobin*		18.2%
Difenoconazole**		11.4%
OTHER INGREDIENTS:		70.4%
TOTAL:		100.0%
*CAS No. 131860-33-8		
**CAS No. 119446-68-3		
Acadia [™] ESQ Fungicide is formulated as a suspension concentrate (SC) containing 1.67 lb of		
azoxystrobin active ingredient and 1.05 lb of difenoconazole active ingredient per gallon.		

FUNGICIDE

EPA Reg. No.: 91234-205

KEEP OUT OF REACH OF CHILDREN CAUTION

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

See below for additional Precautionary Statements.

	FIRST AID				
If swallowed:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by the poison control center or doctor. DO NOT give anything by mouth to an unconscious person. 				
If 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 eye. • Call a poison control center or doctor for treatment advice.					
HOT LINE NUMBER					
	Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.				

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

Acadia[™] ESQ Fungicide is not manufactured, or distributed by Syngenta Crop Protection, LLC, seller of Quadris Top[®] and Quadris Top[®] SB.



PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

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

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Wear waterproof gloves

USER SAFETY 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.

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: Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

- 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

Difenoconazole is toxic to fish, mammals and aquatic invertebrates. Drift and runoff may be hazardous to estuarine/marine organisms in water adjacent to treated area. Azoxystrobin is toxic to freshwater and estuarine/marine fish and aquatic invertebrates. Azoxystrobin can be persistent for several months or longer.

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

Groundwater Advisory

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

Surface Water Advisory

This product may impact surface water quality due to runoff of rain water. 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 including ponds, streams, and springs will reduce the potential loading of Azoxystrobin and a degradate of Azoxystrobin from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours. Notify State and/or Federal authorities and Atticus, LLC immediately if you observe any adverse environmental effects due to use of this product.

Physical Chemical Hazards

Do not mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. **D0 NOT** enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

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

- Coveralls
- Chemical-resistant gloves made of any waterproof materials such as polyvinyl chloride, nitrile rubber or butyl rubber.
- Shoes plus socks

POLLINATOR ADVISORY STATEMENT

This product may adversely impact the forage and habitat of local pollinators, including the monarch butterfly (and its larvae), birds, or bats if reaches non-target areas. Protect pollinators by following label directions to minimize spray drift.

PRODUCT INFORMATION

Acadia ESQ Fungicide is a broad-spectrum product containing two fungicides. It has preventative, systemic and curative properties and is specified for the control of many important plant diseases. Acadia ESQ Fungicide provides excellent disease control of many leaf spots and powdery mildews. Acadia ESQ Fungicide is applied as a foliar spray and can be used in block, alternating spray or tank-mix programs with other crop protection products. All applications need to be made according to the use directions that follow.

USE PRECAUTIONS AND RESTRICTIONS

FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR DISEASE CONTROL, AND/OR ILLEGAL RESIDUES.

ATTENTION

Acadia ESQ Fungicide 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 Acadia ESQ Fungicide where spray drift may reach apple trees.
- DO NOT spray when conditions favor drift beyond area intended for application.



- Conditions which may contribute to drift include thermal inversion, wind speed and direction, sprayer nozzle/pressure combinations, spray droplet size, etc. Contact your State Extension Agent for spray drift prevention guidelines in your area.
- DO NOT use spray equipment which has been previously used to apply Acadia ESQ Fungicide to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

USE INFORMATION

Application: Thorough coverage is necessary to provide good disease control. Make no more spray solution than is needed for application. Avoid spray overlap, as crop injury may occur.

Adjuvants: When an adjuvant is to be used with this product, the use of an adjuvant that meets the standards of the Chemical Producers and Distributors Association (CPDA) adjuvant certification program is advised.

Use of Adjuvants: Under certain weather conditions (particularly high temperatures) **Acadia ESQ Fungicide** 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). Consult an Atticus, LLC representative for more information concerning additives or adjuvants.

Precaution: A tank mixture with Dimethoate may cause crop injury.

On fresh market tomatoes, **DO NOT** use adjuvants or tank mix **Acadia ESQ Fungicide** with any EC product.

Efficacy: Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if the maximum amount of **Acadia ESQ Fungicide** has been used. If resistant isolates to Group 3 or Group 11 fungicides are present, efficacy can be reduced for certain diseases. The higher rates in the rate range and/or shorter spray intervals may be required under conditions of heavy infection pressure, with highly susceptible varieties, or when environmental conditions are conducive to disease.

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

Resistance Management

	AZOXIOIIIODIN	unoon		TOMUIOIDE	
ent	DIFENOCONAZOLE	GROUP	3	FUNGICIDE	
nent	ent_please note that Acadia ESO Eunnicide contains both				

AZOXVSTRORIN GROUP 11 FUNGICIDE

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

- To delay fungicide resistance, take one or more of the following steps:
- Apply a maximum of 4 sprays during one crop cycle.
- Apply no more than 2 sequential applications unless otherwise stated in the crop section.
- Rotate the use of **Acadia ESQ Fungicide** or other Group 11 and 3 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicides from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.

- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Atticus, LLC at 984-465-4754. You can also contact your pesticide distributor or university extension specialist to report resistance.

Rotational Crops: Please see the following table for the crop rotational restrictions:

Planting Time from Last Acadia ESQRotational CropsFruiting Vegetables Crop Group 8-10 Ginseng Bean and Pea, Dried Shelled Subgroup 6C Bean and Pea, Dried Shelled Subgroup 13-07B Berry, Low Growing, PepperFruiting Vegetables Crop Group 8-10 Ginseng Bears, Low Growing, PepperFruiting Vegetables Crop Group 8-10 Ginseng Bears, Low Growing, PepperFruiting Vegetables Crop Group 8-10 Subgroup 13-07B PapayaPapaya PepperBulb Vegetables, Bulb Onion Subgroup 3-07A and Green Onion Subgroup 3-07B Citrus fruit Crop Group 10-10 Cucurbit Vegetables Crop Group 9Stone Fruit Crop Group 12-12 Strawberries Sugar Beets Tree Nuts Crop Group 14-12 Tomatoes Tuberous & Corm Vegetable Subgroup 13-07F, Except Fuzzy Kiwifruit0 daysCereals (Wheat, Barley, Triticale) Oats RyeRoot and Tuber Vegetables, Corm Vegetable Subgroup 10;30 daysBuckwheatMillet365 daysAll Other Crops Intended for Food and Feed60 days					
Bean and Pea, Dried Shelled Subgroup 6C Berry, Bushberry Subgroup 13-07B Barssica (Cole) Leafy Vegetables Bulb Vegetables, Bulb Onion Subgroup 3-07A and Green Onion Subgroup 3-07B CarrotsGroup 8-10 Ginseng Papaya Pepper Soybeans Stone Fruit Crop Group 12-12 Strawberries Sugar Beets Tree Nuts Crop Group 14-12 Tomatoes Citrus fruit Crop Group 10-10 Cotton Subgroup 20C Cucurbit Vegetables Fruit, Small, Vine Climbing Subgroup 13-07F, Except Fuzzy KiwifruitGroup 8-10 Ginseng Guava Pepper Sugar Beets Tree Nuts Crop Group 14-12 Tomatoes Tuberous & Corm Vegetable Subgroup 120 daysCereals (Wheat, Barley, Triticale) Dats RyeRoot and Tuber Vegetables, Crop Group 10()30 daysBuckwheatMillet365 days	Rotational Crops		from Last Acadia ESQ Fungicide		
(Wheat, Barley, Triticale)Crop Group 1 (except Carrot, Sugar Beet, and Tuberous Corm Vegetable Subgroup 1C)30 daysBuckwheatMillet365 days	Bean and Pea, Dried Shelled Subgroup 6C Berry, Bushberry Subgroup 13-07B Berry, Low Growing, Subgroup 13-07G Brassica (Cole) Leafy Vegetables Bulb Vegetables, Bulb Onion Subgroup 3-07A and Green Onion Subgroup 3-07B Carrots Chickpeas Citrus fruit Crop Group 10-10 Cotton Subgroup 20C Cucurbit Vegetables Crop Group 9 Fruit, Small, Vine Climbing Subgroup 13-07F,	Group 8-10 Ginseng Guava Papaya Pepper Potatoes Rice Soybeans Stone Fruit Crop Group 12-12 Strawberries Sugar Beets Tree Nuts Crop Group 14-12 Tomatoes Tuberous & Corm Vegetable Subgroup 1C Watercress	0 days		
	(Wheat, Barley, Triticale) Oats	Crop Group 1 (except Carrot, Sugar Beet, and Tuberous	30 days		
All Other Crops Intended for Food and Feed 60 days	Buckwheat	Millet	365 days		
	All Other Crops Intended for Fo	od and Feed	60 days		

Crop Sensitivity: Plant sensitivity has been found to be acceptable for all crops on the label, however, not all possible tank-mix combinations have been tested under all conditions. When possible, it is advised to test the combinations on a small portion of the crop to ensure that a phytotoxic response will not occur as a result of application. See **USE PRECAUTIONS AND RESTRICTIONS** regarding apple phytotoxicity.



Greenhouse Use: For resistance management, **DO NOT** use **Acadia ESQ Fungicide** for transplant production.

MANDATORY SPRAY DRIFT

Aerial Applications

- **DO NOT** release spray at a height greater than 10 feet above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE S572.1).
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- Nozzles must be oriented so the spray is directed toward the back of the aircraft.
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- DO NOT apply during temperature inversions.

Ground Applications

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

Boom-less Ground Applications

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- DO NOT apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

SPRAY DRIFT ADVISORIES

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

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

Controlling Droplet Size - Ground Boom

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

Controlling Droplet Size - Aircraft

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

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

RELEASE HEIGHT - Aircraft

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

SHIELDED SPRAYERS

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

TEMPERATURE AND HUMIDITY

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

TEMPERATURE INVERSIONS

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

• WIND

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

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

- <u>Boom-less Ground Applications:</u> Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.
- Handheld Technology Applications: Take precautions to minimize spray drift.

MIXING AND APPLICATION METHODS

Spray Equipment

Nozzles

- Equip sprayers with nozzles that provide accurate and uniform application.
- Use the same size nozzles uniformly spaced across the boom.
- Calibrate sprayer before use.
- Use screens to protect the pump and to prevent nozzles from clogging.
- On suction side of pump use screens that are 16-mesh or coarser.
- DO NOT place a screen in the recirculation line.
- Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles.
- · Check nozzle manufacturer's directions.

Pump

- Use a pump with capacity to:
- Maintain 35 40 psi at nozzles.
- Provide sufficient agitation in tank to keep mixture in suspension this requires recirculation of 10% of tank volume per minute.
- Use a jet agitator or liquid sparge tube for agitation.
- DO NOT air sparge.

For more information on spray equipment and calibration, consult sprayer manufacturer's and state directions/specifications. For specific local directions and spray schedules, consult the current state agricultural specifications.

Mixing Instructions

- Acadia ESQ Fungicide is a suspension concentrate (SC) formulation.
- Prepare no more spray mixture than is required for the immediate operation.
- Thoroughly clean spray equipment before using this product.



- Agitate the spray solution before and during application.
- Rinse spray tank thoroughly with clean water after each day's use and dispose of pesticide rinsate by application to an already treated area.

Acadia ESQ Fungicide Alone (No Tank Mix)

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

Acadia ESQ Fungicide + Tank Mixtures: Acadia ESQ Fungicide is usually compatible with tank-mix partners listed on this label. To determine the physical compatibility of Acadia ESQ Fungicide with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to 1 quart of water. Add wettable powders and water dispersible granular products first, then liquid flowables, and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank.

Tank Mixtures: All directions for use, crops/sites, use rates, dilution rates, precautions, and limitations which appear on the tank-mix product label must be observed. The label dosage for the tank-mix partner is not to be exceeded, and the most restrictive label precautions and limitations are to be followed.

Mixing in the Spray Tank

- Add 1/2 2/3 of the required amount of water to the spray or mixing tank.
- With the agitator running, add the tank-mix partner(s) into the tank in the same order as described above.
- Allow the material to completely dissolve and disperse into the mix water. Continue
 agitation while adding the remainder of the water and Acadia ESQ Fungicide to the
 spray tank.
- Allow Acadia ESQ Fungicide to completely disperse.
- Spray the mixture with the agitator running.
- Observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label.
- Label dosage rate must not be exceeded, and the most restrictive label precautions and limitations must be followed.
- This product must not be mixed with any product which prohibits such 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.

Application Instructions

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

Ground Application

- Apply in a minimum of 10 gallons of water per acre, unless specified otherwise.
- DO NOT apply through any ultra-low volume (ULV) spray system.
- Thorough coverage is necessary to provide good disease control.

Aerial Application

- Use only on crops where aerial applications are indicated.
- Thorough coverage is necessary to provide good disease control.
- Apply in a minimum of 5 gallons of water per acre, unless specified otherwise.

- DO NOT apply under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur.
- DO NOT apply directly to humans or animals.
- DO NOT apply through any ultra-low volume (ULV) spray system.

ATTENTION

Acadia ESQ Fungicide is extremely phytotoxic to certain apple varieties. Extreme care must be used to prevent injury to apple trees (and apple fruit).

- DO NOT spray Acadia ESQ Fungicide where spray drift may reach apple trees.
- **DO NOT** spray when conditions favor drift beyond area intended for application. Conditions which may contribute to drift include thermal inversion, wind speed and direction, sprayer nozzle/pressure combinations, spray droplet size, etc. Contact your State Extension Agent for spray drift prevention guidelines in your area.
- DO NOT use spray equipment which has been previously used to apply Acadia ESQ Fungicide to spray apple trees. Even trace amounts can cause unacceptable phytotoxicity to certain apple and crabapple varieties.

Application Through Irrigation Systems (Chemigation)

- Use only on crops for which chemigation is specified on this label.
- Apply this product only through center pivot, solid set, hand move, or moving wheel irrigation systems. DO NOT apply this product through any other type of irrigation system.
- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.
- Apply in 0.1 0.25 inches/acre. Excessive water may reduce efficacy.
- If you have questions about calibration, you must contact State Extension Service specialists, equipment manufacturers, or other experts.
- DO NOT connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system, unless the pesticide label-prescribed safety devices for public water systems are in place.
- A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments if the need arise.

Operating Instructions

- The system must contain a functional check-valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
- 3. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. 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.
- 6. Systems must use a metering pump, including a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. DO NOT apply when wind speed favors drift beyond the area intended for treatment.

Center Pivot Irrigation Equipment

Notes: (1) Use only with drive systems which provide uniform water distribution. (2) **DO NOT** use end guns when chemigating **Acadia ESQ Fungicide** through center pivot systems because of non-uniform application.

• Determine the size of the area to be treated.



- Determine the time required to apply 1/8 1/2 inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as directed by the equipment manufacturer. When applying Acadia ESQ Fungicide through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Run the system at 80 - 95% of the manufacturer's rated capacity.
- Using water, determine the injection pump output when operated at normal line pressure.
- Determine the amount of **Acadia ESQ Fungicide** required to treat the area covered by the irrigation system.
- Add the required amount of **Acadia ESQ Fungicide** and sufficient water to meet the injection time requirements to the solution tank.
- Make sure the system is fully charged with water before starting injection of the **Acadia ESQ Fungicide** solution. Time the injection to last at least as long as it takes to bring the system to full pressure.
- Maintain constant solution tank agitation during the injection period.
- Continue to operate the system until the **Acadia ESQ Fungicide** solution has cleared the sprinkler head.

Solid Set, Hand Move, and Moving Wheel Irrigation Equipment

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

SPECIFIC INSTRUCTIONS FOR PUBLIC WATER SYSTEMS

1. 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.

- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, back-flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system needs to be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- 3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- 6. Systems must use a metering pump, including a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. DO NOT apply when wind speed favors drift beyond the area intended for treatment.

Acadia ESQ Fungicide RATE CONVERSION TABLE FOR FOOD USE

FI oz product/acre	Lb ai azoxystrobin	Lb ai difenoconazole				
7.5	0.09	0.06				
8	0.10	0.07				
10	0.13	0.08				
11.6	0.15	0.09				
12	0.16	0.10				
14	0.18	0.11				
15	0.19	0.12				
15.4	0.20	0.13				



SPECIFIC DIRECTIONS FOR USE

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Almonds	Alternaria Leaf Spot (A. alternata) Anthracnose (Colletotrichum acutatum) Blossom Blight (Monilinia spp.) Leaf Blight (Seimatosporium lichenicola) Leaf Rust (Tranzschelia discolor) Scab (Venturia carpophila) Shot Hole (Wilsonomyces carpophilus)	8 - 14 (12 - 14 CA Only)	For blossom blight, begin applications at early bloom and continue through petal fall. Make no more than 2 sequential applications before alternating to another fungicide with a different mode of action. For all other diseases, begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14- to 21-day schedule making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. If monitoring or history indicates the presence of Alternaria, apply 14 fl oz/A of Acadia ESQ Fungicide in the late spring (mid-April to beginning of May) and then repeat the treatment 2 - 3 weeks later. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial applications, a min- imum of 10 gal/A of water is advised. If disease pressure is high, use the shortest interval and highest rate.

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

 $5. \ \textbf{DO NOT} \ apply \ more \ than \ 1.5 \ lb \ ai/A/year \ of \ azoxystrobin-containing \ products.$

6. DO NOT apply within 28 days of harvest (28-day PHI).

7. Re-treatment Interval: 14 days excluding Blossom Blight

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Artichoke, Globe	Ramularia Bud Spot <i>(R. cynarae)</i> Ramularia Leaf Spot	10 - 14	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. For ground applications, apply in 50 - 200 gallons of water per acre to obtain coverage without excessive runoff. For aerial applications, a minimum of 10 gal/A of water is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

4. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT apply Acadia ESQ Fungicide within 3 days of harvest (3-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Bean and Pea, Dried Shelled (except soybean) Subgroup 6C To be grown for bean, dried seed only. Phaseolus Vigna Pisum Lupinus See complete list below. See specific directions for soybeans and chickpea.	Alternaria Blight (Alternaria spp.) Alternaria Leaf Spot (A. alternata) Anthracnose (Colletotrichum lindemuthianum) Ascochyta Blight (Mycosphaerella pinodes) Ascochyta Leaf and Pod Spot (Ascochyta spp.) Cercospora Leaf Spot (Cercospora cruenta)	14 (12 - 14 CA Only)	Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. A minimum of 15 gal/A of water for ground applications is advised. For aerial applications, a minimum of 10 gal/A of water is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

Complete List of Bean and Pea, dried shelled (except soybean) - Subgroup 6C: Dried cultivars of bean *(Lupinus)*; bean *(Phaseolus)* (includes field bean, kidney bean, lima bean, navy bean, pinto bean, tepary bean); bean *(Vigna)* (includes adzuki bean, blackeyed pea, catjang, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean); broad bean; guar; lablab bean; lentil; pea *(Pisum)* (includes field pea); pigeon pea

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 4 applications/year
- 4. Maximum number of applications of Acadia ESQ Fungicide: 2 applications/year at the lowest rate for pea vines and hay
- 5. DO NOT apply more than 28 fl oz/A/year of Acadia ESQ Fungicide (0.23 lb difenoconazole/A/year) for pea vines and hay.
- 6. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 7. DO NOT apply more than 1.3 lb ai/A/year of azoxystrobin-containing products.

8. DO NOT feed or harvest cowpeas forage and hay.

9. DO NOT apply Acadia ESQ Fungicide within 14 days of harvest (14-day PHI).

10. Re-treatment Interval: 14 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Berry, Low Growing, Subgroup 13-07G Strawberry Including all cultivars and/or hybrids of these. See complete list of low growing berries below. See separate instructions for cranberry*.	Anthracnose (Colletotrichum spp.) Leaf Rust (Phragmidium potentillae) Leaf Spot (Cercospora fragariae) Powdery Mildew (Sphaerotheca macularis)	8 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 14-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. Use a minimum of 15 gal/A of water. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the shortest interval and highest rate.

Complete List of Additional Low Growing Berries: Bearberry; Bilberry; Blueberry, lowbush; Cloudberry; Lingonberry; Muntries; Partridgeberry; Strawberry; cultivars, varieties, and/or hybrids of these.



Berry, Low Growing, Subgroup 13-07G (continued)

Specific Use Restrictions:

- 1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).
- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. **DO NOT** apply more than 1.0 lb ai/A/year of azoxystrobin-containing products.
- 6. Acadia ESQ Fungicide may be applied the day of harvest (0-day PHI).

7. Re-treatment Interval: 7 days

*NOT FOR USE IN CALIFORNIA

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Brassica (Cole) Leafy Vegetables Crop Group 5 Broccoli Brussels Sprouts Cabbage Cauliflower Collards Kale Mustard Greens Including all cultivars and/or hybrids of these. See additional crops below.	Alternaria Diseases (Alternaria spp.) Anthracnose (Colletotrichum higginsianum) Cercospora Leaf Spot (C. brassicicola) Powdery Mildew (Erysiphe polygoni)	8 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 14-day schedule, making no more than 1 application before alternating to another fungicide with a non-Qol (Group 11) mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. A minimum of 15 gal/A of water for ground applications is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the shortest interval and highest rate.

Complete List of Brassica Leafy Vegetables: Broccoli; broccoli, Chinese (gai lon); broccoli raab (rapini); Brussels sprouts; cabbage; cabbage, Chinese (bok choy); cabbage, Chinese (napa); cabbage, Chinese mustard (gai choy); cauliflower; cavalo broccolo; collards; kale; kohlrabi; mizuna; mustard greens; mustard spinach; rape greens; turnip greens

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. **DO NOT** apply more than 0.75 lb ai/A/year of azoxystrobin-containing products.
- 6. **DO NOT** apply within 1 day of harvest (1-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Bulb Vegetables Onion, Bulb Subgroup 3-07A Garlic Shallot Onion, Green Subgroup 3-07B Leek Welsh Onion Tops	Botrytis Leaf Blight (B. squamosa) Cercospora Leaf Spot (C. duddiae) Leaf Blotch (Cladosporium allii-cepae) Powdery Mildew (Leveillula taurica) Purple Blotch (Alternaria porri) Stemphylium Leaf Blight (S. vesicarium)	8 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 14-day schedule, making no more than 1 application before alternating to another fungicide with a non-Qol (Group 11) mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. A minimum of 15 gal/A of water for ground applications is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the shortest interval and highest rate.

Bulb onion subgroup 3-07A: Daylily, bulb; fritillaria, bulb; garlic, bulb; garlic, great-headed, bulb; garlic, serpent, bulb; lily, bulb; onion, bulb; onion, Chinese, bulb; onion, pearl; onion, potato, bulb; shallot, bulb; cultivars, varieties, and/or hybrids of these.

Green onion subgroup 3-07B: Chive, fresh leaves; chive, Chinese, fresh leaves; elegans hosta; fritillaria, leaves; kurrat; lady's leek; leek, wild; onion, Beltsville bunching; onion, fresh; onion, green; onion, macrostem; onion, tree, tops; onion, Welsh, tops; shallot, fresh leaves; cultivars, varieties, and/or hybrids of these.

Specific Use Restrictions:

1. For green onions, **DO NOT** apply more than 42 fl oz/A/year of **Acadia ESQ Fungicide** (0.55 lb azoxystrobin and 0.34 lb difenoconazole).

- 2. Maximum number of applications of Acadia ESQ Fungicide for green onions: 5 applications/year at the lowest rate
- 3. For green onions, **DO NOT** apply more than 0.34 lb ai /A/year of difenoconazole-containing products.
- 4. For dry bulb onions, **DO NOT** apply more than 56 fl oz/A/year Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).
- 5. Maximum number of applications of Acadia ESQ Fungicide for dry bulb onions: 7 applications/year at the lowest rate
- 6. For dry bulb onions, **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 7. For the bulb vegetable crop group, DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin containing products.
- 8. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 9. DO NOT apply within 7 days of harvest (7-day PHI).

10. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Carrots	Alternaria Leaf Blight (Alternaria dauci) Cercospora Leaf Spot (Cercospora carotae) Powdery Mildew (Erysiphe spp.) Southern Blight (Sclerotium rolfsii)	8 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 10-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial applications, a minimum of 15 gal/A of water for ground applications is advised. For aerial applications, a minimum of 10 gal/A of water is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the shortest interval and highest rate. For southern blight (white mold) use 14 fl oz/A.

Specific Use Restrictions:

- 1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).
- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate
- 4. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. DO NOT apply more than 2.0 lb ai/A/year of azoxystrobin-containing products.
- 6. DO NOT apply within 7 days of harvest (7-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Chickpea (garbanzo bean)	Alternaria Blight (A. alternata) Ascochyta Blight (A. rabiei) Powdery Mildew (Leveillula taurica) Rust (Uromyces cicerisarietini)	8 - 14	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. A minimum of 15 gal/A of water for ground applications is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the highest rate.

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT apply within 14 days of harvest (14-day PHI).

7. Re-treatment Interval: 14 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Citrus Fruit Crop Group 10-10 Grapefruit Lemon Lime Orange (Sour and Sweet) Tangerine Including all cultivars and/or hybrids of these.	Greasy Spot (Mycosphaerella citri)	10 - 15.4	Acadia ESQ Fungicide applications must begin prior to disease development and continue throughout the year on 7- to 21-day intervals following the resistance management guide- lines. Applications may be made by ground or air. An adjuvant may be added at specified rates. A horticultural spray oil needs to be used to improve control of greasy spot. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. If disease pressure is high, use the shortest interval and highest rate. Make no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) different mode of action.
See complete list of citrus fruit crops below.	Alternaria Leaf and Fruit Spot (Alternaria citri) Anthracnose (Colletotrichum spp.) Black Spot (Guignardia citricarpa) Greasy Spot Rind Blotch (Mycosphaerella citri) Melanose (Diaporthe citri) Phomopsis Stem-End Rot (Phomopsis citri) Post-Bloom Fruit Drop (PFD) (Colletotrichum acutatum) Scab (Elsinoe fawcettii)	10 - 15.4 (15.4 CA Only)	 Acadia ESQ Fungicide applications must begin prior to disease development and continue throughout the year on 7- to 21-day intervals following the resistance management guidelines. Applications may be made by ground or air. An adjuvant may be added at specified rates. A horticultural spray oil needs to be used to improve control of greasy spot. If disease pressure is high, use the shortest interval and highest rate. Make no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial applications, a minimum of 15 gal/A of water for ground applications is advised.

Complete List of Citrus Fruit Crops: Australian desert lime; Australian finger lime; Australian round lime; Brown River finger lime; Calamondin; Citron; Citrus hybrids *(Citrus* spp., *Eremocitrus* spp., *Fortunella* spp., *Microcitrus* spp., and *Poncirus* spp.).; Grapefruit; Japanese summer grapefruit; Kumquat; Lemon; Lime; Mediterranean mandarin; Mount White lime; New Guinea wild lime; Orange, sour; Orange, sweet; Pummelo; Russell River lime; Satsuma mandarin; Sweet lime; Tachibana orange; Tahiti lime; Tangelo; Tangerine (Mandarin); Tangor; Trifoliate orange; Uniq fruit; cultivars, varieties and/or hybrids of these.



Citrus Fruit Crop Group 10-10 (continued)

Specific Use Restrictions:

1. DO NOT use Acadia ESQ Fungicide in citrus plant propagation nurseries.

2. DO NOT apply more than 61.5 fl oz/A/year of Acadia ESQ Fungicide (0.80 lb azoxystrobin and 0.50 lb difenoconazole).

3. Single maximum application rate of Acadia ESQ Fungicide: 15.4 fl oz/A (0.20 lb azoxystrobin and 0.13 lb difenoconazole)

4. DO NOT apply more than 0.5 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT make more than 4 applications of Acadia ESQ Fungicide or other Group 11 fungicides per year.

7. May be applied the day of harvest (0-day PHI).

8. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Cotton* Subgroup 20C	Aerolate Mildew (Ramularia gossypii) Alternaria Leaf Spot (Alternaria spp.) Anthracnose (Glomerella gossypii) Ascochyta Blight (A. gossypii) Boll Rots (Ascochyta gossypii, Alternaria spp., Diplodia spp., Phoma spp.) Cotton Rust (Puccinia schedonnardi) Diplodia Boll Rot (Diplodia spp.) Hardlock (Fusarium verticillioides) Leafspots and Blights (Alternaria spp., Ascochyta gossypii, Cercospora spp., Stemphylium spp.) Southwestern Cotton Rust (Puccinia cacabata, Puccinia spp.) Stemphylium Leaf Spot (Stemphylium spp.) Target Spot	8 - 11.6	For best activity, apply Acadia ESQ Fungicide prior to or early in the disease devel- opment. An adjuvant may be added at specified rates. For foliar disease control, the first application needs to be targeted approximately at pin-head square to first bloom or when conditions are conducive for disease develop- ment. For best control of target spot, adjust the GPA to ensure coverage of upper and lower leaves. Subsequent applications may be made on a 14- to 21-day interval. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial applications, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. Applicators must use care in making applications near non- target aquatic habitats.

Specific Use Restrictions:

1. DO NOT apply more than 34.8 fl oz/A/year of Acadia ESQ Fungicide (0.45 lb azoxystrobin and 0.29 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 11.6 fl oz/A (0.15 lb azoxystrobin and 0.09 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 4 applications/year at the lowest rate

4. **DO NOT** apply more than 0.45 lb ai/A/year of azoxystrobin-containing products.

5. DO NOT apply more than 0.34 lb ai/A/year of difenoconazole-containing products.

6. DO NOT apply Acadia ESQ Fungicide within 45 days of harvest (45-day PHI).

7. Re-treatment Interval: 14 days for foliar applications

8. DO NOT apply more than two sequential applications before alternating to a fungicide with a different mode of action.



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Cranberry*	Bitter Rot (Colletotrichum gloeosporioides) Blotch Rot (Physalospora vaccinia) Cottonball (Monilinia oxycocci) Fruit Rots (Physalospora vaccinia) (Glomerella cingulata) (Coleophoma empetri) Leaf Rust (Pucciniastrum vaccinii) Lophodermium Twig Blight (Lophodermium spp.) Ripe Rot (Coleophoma empetri)	10 - 14	For best activity, apply Acadia ESQ Fungicide prior to or early in the disease develop- ment. An adjuvant may be added at specified rates. Apply on a 7- to 14-day interval. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. For aerial applications, apply in a minimum of 5 gal/A of water. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. Applicators must use care in making applications near non-target aquatic habitats.

1. DO NOT apply more than 42 fl oz/A/year of Acadia ESQ Fungicide.

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

- 3. Maximum number of applications of Acadia ESQ Fungicide: 4 applications/year at the lowest rate
- 4. DO NOT apply more than 0.34 lb ai/A/year of difenoconazole-containing products.
- 5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.
- 6. DO NOT allow release of irrigation or flood water to non-target aquatic habitat for at least 14 days after the last application.
- 7. DO NOT apply when weather conditions favor drift from treated areas to non-target aquatic habitat.

8. DO NOT treat fields used for aquaculture of fish or crustacean.

- 9. DO NOT drain water from treated fields into ponds used for aquaculture of fish or crustacean.
- 10. DO NOT use water drained from treated field to irrigate other crops.

11. **DO NOT** apply to flooded crop.

12. DO NOT apply Acadia ESQ Fungicide within 30 days of harvest (30-day PHI).

13. Re-treatment Interval: 7 days

14. DO NOT apply more than two sequential applications before alternating to a fungicide with a different mode of action.



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Cucurbit Vegetables Crop Group 9 Cantaloupe Cucumber Honeydew Muskmelon Watermelon Pumpkin Squash Zucchini Including cultivars and/or hybrids of these. See additional cucurbit crops below.	Alternaria Leaf Blight (A. cucumerina) Alternaria Leaf Spot (A. alternata) Anthracnose (Colletotrichum orbiculare) Belly Rot (Rhizoctonia solani) Cercospora Leaf Spot (C. citrullina) Downy Mildew (Pseudoperonospora cubensis) Gummy Stem Blight (Didymella bryoniae) Myrothecium Canker (M. roridum) Phoma Blight (P. exigua) Phyllosticta Leaf Spot (P. cucurbitacearum) Plectosporium Blight (P. tabacinum) Powdery Mildew (Sphaerotheca fuliginea, Erysiphe cichoracearum) Septoria Leaf Blight (S. cucurbitacearum)	10 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 14-day schedule, making no more than 1 application of a Qol containing fungicide before alternating to another fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. If disease pressure is high, use the shortest interval and highest rate. For belly rot control, the first application needs to be made at the 1- to 3-leaf crop stage with a second application just prior to vine tip or 10 - 14 days later, whichever occurs first. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. A minimum of 15 gal/A of water for ground applications (20 for gummy stem blight) is advised. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

Complete List of Cucurbit Vegetables: Chayote (fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra); *Momordica* spp. (includes balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon (includes cantaloupe); pumpkin; squash, summer; squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. **DO NOT** apply within 1 day of harvest (1-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Filberts (Hazelnuts)	Eastern Filbert Blight <i>(Anisogramma anomala)</i>	12 - 14	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14- to 21-day schedule making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. A minimum of 15 gal/A of water for ground applications is advised. If disease pressure is high, use the shortest interval and highest rate.

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 4 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. **DO NOT** apply more than 1.2 lb ai/A/year of azoxystrobin-containing products.
- 6. DO NOT apply within 45 days of harvest (45-day PHI).
- 7. Re-treatment Interval: 14 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Fruiting Vegetables Crop Group 8-10 A and B Peppers Bell Pepper Non-Bell Pepper Sweet Non-Bell Pepper Eggplant Including all cultivars and/or hybrids of these. See Tomatoes section for specific directions. See complete list of peppers and other fruiting vegetables below.	Anthracnose (Colletotrichum spp.) Cercospora Leaf Spot (C. capsici) Gray Leaf Spot (Stemphylium solani) Powdery Mildew (Didiopsis sicula)	8 - 14	 Begin applications prior to disease development and continue throughout the year on a 7- to 10-day interval. Make no more than 2 consecutive applications before switching to another effective fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial applications. A minimum of 15 gal/A of water for ground applications is advised. For aerial applications, a minimum of 10 gal/A of water is advised. If disease pressure is high, use the shortest interval and highest rate. The addition of a spreading/penetrating type adjuvant may enhance efficacy.

Complete List of Peppers and Other Fruiting Vegetables: African eggplant; Bell pepper; Eggplant; Martynia; Non-bell pepper; Okra; Pea eggplant; Pepino; Roselle; Scarlet eggplant; cultivars, varieties; and/or hybrids of these.

Specific Use Restrictions:

- 1. DO NOT apply more than 55.3 fl oz/A/year of Acadia ESQ Fungicide (0.72 lb azoxystrobin and 0.45 lb difenoconazole).
- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 6 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. **DO NOT** apply more than 1.0 lb ai/A/year of azoxystrobin-containing products.
- 6. May be applied the day of harvest (0-day PHI).
- 7. Re-treatment Interval: 7 days



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Ginseng	Alternaria Blight <i>(A. panax)</i> Powdery Mildew <i>(Erysiphe</i> spp.)	10 - 14	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 14-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. For best results, sufficient water volume must be used to provide thorough coverage Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. Use a minimum of 15 gal/A for ground applications. For aerial applications, use a minimum of 10 gal/A of water. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy.

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

 $\label{eq:linear} \textbf{4. DO NOT} apply more than 0.46 \ \textbf{lb} \ \textbf{ai/A/year of difenoconazole-containing products}.$

 $5. \ \textbf{DO NOT} \ apply \ more \ than \ 2.0 \ lb \ ai/A/year \ of \ azoxystrobin-containing \ products.$

 $\label{eq:constraint} \textbf{6. Acadia ESQ Fungicide} \text{ may be applied the day of harvest (0-day PHI)}.$

7. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Grapes (except Concord, Concord Seedless, and Thomcord. See PRECAUTION under Application Instructions .) (Fruit, small, vine climbing, except fuzzy kiwifruit - Subgroup 13-07F)* See additional crops in this subgroup below.	Alternaria Rot (A. alternata) Angular Leaf Spot (Mycosphaerella angulata) Anthracnose (Elsinoe ampelina) Black Rot (Guignardia bidwellii) Downy Mildew (Plasmopara viticola) Leaf Blight (Pseudocercospora vitis) Phomopsis Cane and Leaf Spot (P. viticola) Powdery Mildew (Uncinula necator) Rotbrenner (Pseudopezicula tracheiphila) Septoria Leaf Spot (S. ampelina) Suppression only: Botrytis Bunch Rot (B. cinereal)	10 - 14 (12 - 14 CA Only)	 For powdery mildew, begin at bud break and apply on a 10- to 21-day interval, making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. For Phomopsis diseases, apply at bud break before shoots are 0.5 inches in length, and then again when shoots are 5 - 6 inches in length. For black rot, begin when shoot length is 1 - 3 inches and continue on a 10-day interval. For all other diseases, begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 10- to 14-day schedule, making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial applications, a minimum of 10 gal/A of water is advised. If disease pressure is high, use the shortest interval and highest rate. PRECAUTION: Avoid rates of methylated or ethylated vegetable oil/organosilicone adjuvants over 0.125% with Acadia ESQ Fungicide as grape leaf injury may occur. PRECAUTION: On <i>V. labrusca, V. labrusca</i> hybrids and other non-viniferea hybrids where sensitivity is not known, the use of Acadia ESQ Fungicide by itself or in tank mixtures with materials that may increase uptake (adjuvants, foliar fertilizers) may result in leaf burning or other phytotoxic effects. ATTENTION Acadia ESQ Fungicide is extremely phytotoxic to certain apple varieties. Refer to caution in USE PRECAUTIONS AND RESTRICTIONS section of label.

Complete list of small fruit vine climbing, except fuzzy kiwifruit, Subgroup 13-07F*: Amur river grape; gooseberry; grape; kiwifruit, hardy; maypop; schisandra berry; cultivars, varieties, and/or hybrids of these.



Grapes (continued)

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate (except CA)

4. Maximum number of applications of Acadia ESQ Fungicide for CA use: 4 applications/year at the lowest rate

5. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

6. DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

7. DO NOT apply within 14 days of harvest (14-day PHI).

8. Re-treatment Interval: 10 days

***NOT FOR USE IN CALIFORNIA**

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Guava*	Alternaria Fruit Rot Anthracnose <i>(Colletotrichum gloeosporioides)</i> Suppression Rust <i>(Puccinia psidii)</i>	10 - 14	For best activity, apply Acadia ESQ Fungicide prior to or early in the disease develop- ment. An adjuvant may be added at specified rates. Apply on 10- to 14-day interval. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. For aerial applications, apply in a minimum of 10 gal/A of water. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in effi- cacy. Applicators must use care in making applications near non-target aquatic habitats.

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide.

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. Acadia ESQ Fungicide may be applied the day of harvest (0-day PHI).

7. Re-treatment Interval: 10 days

8. DO NOT apply more than two sequential applications before alternating to a fungicide with a different mode of action.

*NOT FOR USE IN CALIFORNIA

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Papaya*	Alternaria Fruit Spot (A. alternata) Blossom Blight and Fruit Rot (Colletotrichum gloeosporioides) Brown Spot (Corynespora cassiicola) Powdery Mildew (Didium spp.)	10 - 14	For best activity, apply Acadia ESQ Fungicide prior to or early in the disease devel- opment. An adjuvant may be added at specified rates. Apply on 10 - 14 day interval. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. For aerial application apply in a minimum of 10 gal/A of water. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in effi- cacy. Applicators must use care in making applications near non-target aquatic habitats.

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide.

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. Acadia ESQ Fungicide may be applied the day of harvest (0-day PHI).

7. Re-treatment Interval: 10 days

8. DO NOT apply more than two sequential applications before alternating to a fungicide with a different mode of action.



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Pecans	Downy Spot (Mycosphaerella caryigena) Liver Spot (Gnomonia caryae pv pecanae) Pecan Scab (Cladosporium caryigenum) Powdery Mildew (Microsphaera penicillate) Vein Spot (Gnomomia nerviseda) Zonate Leaf Spot (Grovesinia pyramidalis)	8 - 14	Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14- to 21-day schedule, making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. A minimum of 15 gal/A of water for ground applications is advised. For aerial applications, a min- imum of 10 gal/A of water is advised. If disease pressure is high, use the shortest interval and highest rate.

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 7 applications/year at the lowest rate
- 4. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 1.2 lb ai/A/year of azoxystrobin-containing products.

6. **DO NOT** apply within 45 days of harvest (45-day PHI).

7. Re-treatment Interval: 14 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Pistachios	Alternaria Late Blight (Alternaria spp.) Panicle and Shoot Blight (Botryosphaeria dothidea) Septoria Leaf Spot (S. pistaciarum)	10 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14- to 21-day schedule, making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. A minimum of 15 gal/A of water for ground applications is advised. If disease pressure is high, use the shortest interval and highest rate.

Specific Use Restrictions:

1. **DO NOT** apply more than 56 fl oz/A/year of **Acadia ESQ Fungicide** (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT apply within 14 days of harvest (14-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Potatoes	Black Dot (Colletotrichum coccodes) Brown Spot (Alternaria alternata) Early Blight (Alternaria solani) Powdery Mildew (Erysiphe cichoracearum) Septoria Leaf Spot (S. lycopersici)	8 - 14	 Begin applications prior to disease development and continue throughout the year on a 7- to 14-day interval. Make no more than 2 consecutive applications before switching to another effective fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, use sufficient water volume to provide thorough coverage. Acadia ESQ Fungicide may be applied by ground, chemigation, or aerial application. If disease pressure is high, use the shortest interval and highest rate. The addition of a spreading/penetrating type adjuvant may enhance efficacy.

1. DO NOT apply more than 55.3 fl oz/A/year of Acadia ESQ Fungicide (0.72 lb azoxystrobin and 0.45 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 6 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 2.0 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT apply within 14 days of harvest (14-day PHI).

7. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Rice*	Aggregate Sheath Spot (<i>Rhizoctonia oryzae sativae</i>) Black Sheath Rot (<i>Gaeumannomyces graminis</i> var. graminis) Brown Leaf Spot (<i>Cochliobolus miyabeanus</i>) Kernel Smut (<i>Neovossia barclayana</i>) Leaf Smut (<i>Neovossia barclayana</i>) Leaf Smut (<i>Renzospora oryzae</i>) Narrow Brown Leaf Spot (<i>Cercospora oryzae</i>) Sheath Blight (<i>Rhizoctonia solani</i>) Sheath Spot (<i>Rhizoctonia oryzae</i>) Stem Rot (<i>Sclerotium oryzae</i>) Suppression of: False Smut (<i>Ustilaginoidea virens</i>)	10 - 15	 Apply 11.25 - 15 fl oz/A when disease is less than 4 inches above water line usually between panicle differentiation (PD) +5 days to PD +10 days or at initial sign of disease. Under heavy disease pressure and conditions favorable for disease development, the 15 fl oz/A rate is advised and a second application may be applied. Minimum re-treatment interval is 14 days. Acadia ESQ Fungicide may be applied to a ratooned crop for control of sheath blight. For hybrids/varieties with partial resistance to sheath blight, the lower rate of 10 fl oz/A may be used. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. For aerial applications, use a minimum of 5 gal/A of water. Applicators must use care in making applications near non-target aquatic habitats.
	Panicle Blast <i>(Pyricularia grisea)</i>	15	Acadia ESQ Fungicide must be applied as a preventative treatment for blast control and applied prior to favorable conditions for blast development. For panicle blast, an application needs to be applied at mid-boot to boot-split but prior to full head emer- gence. A second application needs to be applied when panicles are approximately 60 - 90% emerged from the boot (Minimum 14 days later). For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. For aerial applications, use a minimum of 5 gal/A of water. Applicators must use care in making applications near non-target aquatic habitats.



Rice* (continued)

Specific Use Restrictions:

- 1. **DO NOT** treat rice fields used for aquaculture of fish or crustacean.
- 2. DO NOT apply when weather conditions favor drift from treated areas to non-target aquatic habitat.
- 3. **DO NOT** allow release of irrigation or flood water for at least 14 days after the last application.
- 4. DO NOT apply more than 30 fl oz/A/year of Acadia ESQ Fungicide.
- 5. Maximum number of applications of Acadia ESQ Fungicide: 3 applications/year at the lowest rate (excluding Panicle Blast)
- 6. Maximum number of applications of Acadia ESQ Fungicide for Panicle Blast: 2 applications/year at the lowest rate
- 7. Single maximum application rate of Acadia ESQ Fungicide: 15 fl oz/A (0.19 lb azoxystrobin and 0.12 lb difenoconazole)
- 8. **DO NOT** apply more than 0.7 lb ai/A/year of azoxystrobin-containing products.
- 9. DO NOT apply more than 0.244 lb ai/A/year of difenoconazole-containing products.
- 10. DO NOT apply Acadia ESQ Fungicide within 28 days of harvest (28-day PHI).
- 11. DO NOT drain water from treated rice fields into ponds used for aquaculture of fish or crustacean.
- 12. DO NOT use water drained from treated field to irrigate other crops.
- 13. Re-treatment Interval: 14 days

***NOT FOR USE IN CALIFORNIA**

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Soybean	Aerial Blight (Rhizoctonia solani) Alternaria Leaf Spot (Alternaria spp.) Anthracnose (Colletotrichum truncatum) Brown Spot (Septoria glycines) Cercospora Blight and Leaf Spot (C. kikuchii) Frogeye Leaf Spot (Cercospora sojina) Pod and Stem Blight (Diaporthe phaseolorum) Powdery Mildew (Microsphaera diffusa) Rust (Phakopsora spp.)	8 - 14	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 7- to 10-day schedule making no more than 2 sequential applications before alternating to another fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. May be applied in a minimum of 2 gallons of water per acre by air. For chemigation, apply in 0.1 - 0.25 inches/A of water. Chemigation with excessive water may lead to a decrease in efficacy. If disease pressure is high, use the shortest interval and highest rate.

Specific Use Restrictions:

1. DO NOT apply more than 26.5 fl oz/A/year of Acadia ESQ Fungicide (0.35 lb azoxystrobin and 0.22 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 3 applications/year at the lowest rate
- $\label{eq:linear} \textbf{4. DO NOT} apply more than 0.22 \ \textbf{lb} \ \textbf{ai/A/year of difenoconazole-containing products}.$
- 5. DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

6. DO NOT feed soybean hay, forage and silage to livestock.

7. DO NOT apply within 14 days of harvest (14-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Stone Fruit, Crop Group 12-12 Apricots Cherries, Sweet Cherries, Tart Nectarines Peaches Plums Plumcot Prunes Including all cultivars and/or hybrids of these.	Alternaria Spot and Fruit Rot (A. alternata) Anthracnose (Colletotrichum spp.) Brown Rot, Blossom Blight and Fruit Rot (Monilinia fructicola, M. laxa) Leaf Rust (Tranzschelia discolor) Powdery Mildew (Sphaerotheca pannosa, Podosphaera clandestina) Scab (Cladosporium carpophilum) Shot Hole (Wilsonomyces carpophilus)	8 - 14 (12 - 14 CA Only)	For brown rot and blossom blight, begin applications at early bloom and continue through petal fall. For brown rot on fruit, apply as needed a maximum of two sprays during the pre- harvest period up to the day of harvest (minimum of a 7-day re-treatment interval). If high inoculum and severe disease conditions persist, apply a registered fungicide that is non-Group 11 or non-Group 9. For all other diseases, follow the brown rot and blossom blight schedule. Make addi- tional applications on a 10- to 14-day interval from the end of petal fall to harvest. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. Stone fruit diseases are most effectively controlled by ground applications. A minimum of 15 gal/A of water for ground applications is advised. If disease pressure is high, use the shortest interval and highest rate.

Complete List of Stone Fruit Crops: Apricot; apricot, Japanese; capulin; cherry, black; cherry, Nanking; cherry, sweet; cherry, tart; Jujube, Chinese; nectarine; peach; plum; plum, American; plum, beach; plum, Canada; plum, cherry; plum, Chickasaw; plum, Damson; plum, Japanese; plum, Klamath; plum, prune; plumcot; sloe; cultivars, varieties, and/or hybrids of these.

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 6 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. DO NOT apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.
- 6. Acadia ESQ Fungicide may be applied on the day of harvest (0-day PHI).

7. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Sugar Beets*	Cercospora Leaf Spot <i>(C. beticola)</i> Powdery Mildew <i>(Erysiphe polygoni)</i>	10 - 14	Begin applications prior to disease development and continue throughout the season on a 10- to 21-day interval. Make no more than 2 consecutive applications before switching to another effective fungicide with a different mode of action. If disease pressure is high, use the shortest interval and highest rate. The addition of a spreading/penetrating type adjuvant including a non-ionic surfactant or crop oil concentrate or blend is advised when applying by ground or air. For best results, use sufficient water volume to provide thorough coverage. Acadia ESQ Fungicide may be applied by ground, chemigation, or aerial application.

Specific Use Restrictions:

1. DO NOT apply more than 55.3 fl oz/A/year of Acadia ESQ Fungicide (0.72 lb azoxystrobin and 0.45 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)
- 3. Maximum number of applications of **Acadia ESQ Fungicide**: 5 applications/year at the lowest rate
- 4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.
- 5. DO NOT apply more than 2.0 lb ai/A/year of azoxystrobin-containing products.
- 6. **DO NOT** apply within 7 days of harvest (7-day PHI).
- 7. Re-treatment Interval: 10 days



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Tomatoes Tomatillo Including all cultivars and/or hybrids of these. See Complete List of Tomato Crops below.	Anthracnose (Colletotrichum spp.) Black Mold (A. alternata) Early Blight (Alternaria solani) Gray Leaf Spot (Stemphylium botryosum) Leaf Mold (Fulvia fulva) Powdery Mildew (Leveillula taurica) Septoria Leaf Spot (S. lycopersici) Target Spot (Corynespora cassiicola)	7.5 - 8 (8 CA Only)	 Begin applications prior to disease development and continue throughout the year on a 7- to 10-day interval. Make no more than 2 consecutive applications before switching to another effective fungicide with a different mode of action. If disease pressure is high, use the shortest interval and highest rate. Use of Adjuvants: Under certain weather conditions (particularly high temperatures) Acadia ESQ Fungicide 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). Consult an Atticus, LLC representative for more information concerning additives or adjuvants. A tank mixture with Dimethoate may cause crop injury. On fresh market tomatoes, DO NOT use adjuvants or tank mix Acadia ESQ Fungicide with any EC product. For best results, use sufficient water volume to provide thorough coverage. Acadia ESQ Fungicide may be applied by ground, chemigation, or aerial application.

Complete List of Tomato Crops: Bush tomato; Cocona; Currant tomato; Garden huckleberry; Goji berry; Groundcherry; Naranjilla; Sunberry; Tomatillo; Tomato; Tree tomato; cultivars, varieties, and/or hybrids of these.

Specific Use Restrictions:

1. DO NOT apply more than 47 fl oz/A/year of Acadia ESQ Fungicide (0.6 lb azoxystrobin and 0.39 lb difenoconazole).

- 2. Single maximum application rate of Acadia ESQ Fungicide: 8 fl oz/A (0.10 lb azoxystrobin and 0.07 lb difenoconazole)
- 3. Maximum number of applications of Acadia ESQ Fungicide: 6 applications/year at the lowest rate (except CA)
- 4. Maximum number of applications of Acadia ESQ Fungicide in CA: 5 applications/year at the lowest rate

5. DO NOT apply until 21 days after transplanting or 35 days after seeding.

6. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

7. **DO NOT** apply more than 0.6 lb ai/A/year of azoxystrobin-containing products.

8. May be applied the day of harvest (O-day PHI).

9. Re-treatment Interval: 7 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Tree Nuts, Crop Group 14-12 Beechnut Brazil Nut Butternut Cashew Chestnut Macadamia Walnut See specific Directions for Almonds Filberts Pecans Pistachios	Foliar Diseases	10 - 14 (12 - 14 CA Only)	 Begin applications prior to disease onset when conditions are conducive for disease. Apply Acadia ESQ Fungicide on a 14- to 21-day schedule making no more than 2 sequential applications before alternating to another fungicide with a non-Qol (Group 11) mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. A minimum of 15 gal/A of water for ground applications is advised. If disease pressure is high, use the shortest interval and highest rate.

Complete List of Tree Nut Crops: African nut-tree; almond; beechnut; Brazil nut; Brazilian pine; bunya; bur oak; butternut; Cajou nut; candlenut; cashew; chestnut; chinquapin; coconut; coquito nut; dika nut; ginkgo; Guiana chestnut; hazelnut (filbert); heartnut; hickory nut; Japanese horse-chestnut; macadamia nut; mongongo nut; monkey-pot; monkey puzzle nut; Okari nut; Pachira nut; pecan; pequi; Pili nut; pine nut; pistachio; Sapucaia nut; tropical almond; walnut, black; walnut, English; yellowhorn; cultivars, varieties, and/or hybrids of these.



Tree Nuts, Crop Group 14-12 (continued)

Specific Use Restrictions:

1. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide (0.73 lb azoxystrobin and 0.46 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate (except CA)

4. Maximum number of applications of Acadia ESQ Fungicide for CA: 4 applications/year at the lowest rate

5. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

6. **DO NOT** apply more than 1.2 lb ai/A/year of azoxystrobin-containing products.

7. DO NOT apply within 45 days of harvest (45-day PHI).

8. Re-treatment Interval: 14 days

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Vegetables, Tuberous and Corm, Subgroup 1C For listing of crops in this group, see below. See Potatoes for specific use directions.	Ascochyta Leaf Spot (A. cynarae) Black Dot (Colletotrichum coccodes) Brown Spot (Alternaria alternata) Early Blight (Alternaria spp.) Powdery Mildew (Erysiphe cichoracearum) Rust (Uromyces betae, Puccinia helianthi) Septoria Leaf Spot (Septoria spp.)	8 - 14	 Begin applications prior to disease development and continue throughout the year on a 7- to 14-day interval. Make no more than 2 consecutive applications before switching to another effective fungicide with a different mode of action. The addition of a spreading/penetrating type adjuvant including a non-ionic based surfactant or crop oil concentrate or blend is advised. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial applications. A minimum of 15 gal/A of water for ground applications is advised. For aerial applications, a minimum of 10 gal/A of water is advised. If disease pressure is high, use the shortest interval and highest rate.

Complete List of Vegetables, Tuberous and Corm Subgroup 1C: Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Canna (Edible), Cassava (bitter and sweet), Chayote (root), Chufa, Dasheen, Ginger, Leren, Sweet Potato, Tanier, Tumeric, Yam (bean and true).

Specific Use Restrictions:

1. DO NOT apply more than 55.3 fl oz/A/year of Acadia ESQ Fungicide (0.72 lb azoxystrobin and 0.45 lb difenoconazole).

2. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

3. Maximum number of applications of Acadia ESQ Fungicide: 6 applications/year at the lowest rate

4. DO NOT apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

5. **DO NOT** apply more than 2.0 lb ai/A/year of azoxystrobin-containing products.

6. **DO NOT** apply within 14 days of harvest (14-day PHI).



Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Watercress*	Cercospora Leaf Spot <i>(Cercospora</i> spp. <i>)</i>	10 - 14	For best activity, apply Acadia ESQ Fungicide prior to or early in the disease devel- opment. An adjuvant may be added at specified rates. Apply on a 7 - 14 day interval. For applications made to watercress, production fields must be drained of water at least 24 hours prior to application and water must not be reapplied to the field for a minimum of 24 hours following the application. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground, chemigation, or aerial application. For aerial applications, use a minimum of 5 gal/A of water. Applicators must use care in making applications near non-target aquatic habitats.

1. DO NOT apply directly to water and DO NOT allow water in a treated field for at least 24 hours.

2. DO NOT apply more than 56 fl oz/A/year of Acadia ESQ Fungicide.

3. Single maximum application rate of Acadia ESQ Fungicide: 14 fl oz/A (0.18 lb azoxystrobin and 0.11 lb difenoconazole)

- 4. Maximum number of applications of Acadia ESQ Fungicide: 5 applications/year at the lowest rate
- 5. **DO NOT** apply more than 0.46 lb ai/A/year of difenoconazole-containing products.

6. **DO NOT** apply more than 1.5 lb ai/A/year of azoxystrobin-containing products.

7. DO NOT apply more than 0.75 lb ai of azoxystrobin-containing products per acre per cutting.

8. DO NOT apply Acadia ESQ Fungicide within 30 days of harvest (30-day PHI).

9. Re-treatment Interval: 7 days

10. DO NOT apply more than two sequential applications before alternating to a fungicide with a different mode of action.

*NOT FOR USE IN CALIFORNIA

Crop	Target Diseases	Use Rate fl oz product/A	Application Instructions
Wild Rice*	Brown Spot <i>(Bipolaris</i> spp <i>.)</i> Helminthosporium Leaf Blight	15	Apply 15 fl oz/A at both booting and heading. Minimum re-treatment interval is 14 days. For best results, sufficient water volume must be used to provide thorough coverage. Acadia ESQ Fungicide can be applied by ground or aerial application. For aerial applications, use a minimum of 5 gal/A of water. Applicators must use care in making applications near non-target aquatic habitats.

Specific Use Restrictions:

1. DO NOT treat rice fields used for aquaculture of fish or crustacean.

2. DO NOT apply when weather conditions favor drift from treated areas to non-target aquatic habitat.

3. DO NOT allow release of irrigation or flood water for at least 14 days after the last application.

4. **DO NOT** apply more than 30 fl oz/A/year of **Acadia ESQ Fungicide**.

5. Single maximum application rate of Acadia ESQ Fungicide: 15 fl oz/A (0.19 lb azoxystrobin and 0.12 lb difenoconazole)

6. Maximum number of applications of Acadia ESQ Fungicide: 2 applications/year at the lowest rate

7. **DO NOT** apply more than 0.7 lb ai/A/year of azoxystrobin-containing products.

8. **DO NOT** apply more than 0.244 lb ai/A/year of difenoconazole-containing products.

9. DO NOT apply Acadia ESQ Fungicide within 28 days of harvest (28-day PHI).

10. **DO NOT** drain water from treated rice fields into ponds used for aquaculture of fish or crustacean.

11. DO NOT use water drained from treated field to irrigate other crops.

12. Re-treatment Interval: 14 days



STORAGE AND DISPOSAL

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

STORAGE: Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Nonrefillable container. DO NOT reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

For plastic containers \leq 5 gallons: Nonrefillable Container: D0 NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

For plastic containers > 5 gallons: Nonrefillable container. DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Recap and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

LIMITATION OF WARRANTY AND LIABILITY

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

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