

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 14, 2020

Mr. Nathan Ehresman Director, Product Registrations Albaugh, LLC P.O. Box 2127 Valdosta, GA 31604

Subject: Label Amendment – Label corrections

Product Name: **Propiconazole 41.8% EC** EPA Registration Number: 42750-211 Application Date: August 16, 2019

Decision Number: 554608

Dear Mr. Ehresman:

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

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2 EPA Reg. No. 42750-211 Decision No. 554608

with FIFRA section 6. If you have any questions, please contact Eleanor Thornton by phone at 703-305-6799, or via email at <a href="mailto:Thornton.eleanor@epa.gov">Thornton.eleanor@epa.gov</a>.

Shaja B. Joyner, Product Manager 20

Fungicide-Herbicide Branch Registration Division 7505P

Enclosure

# ACCEPTED 42750-211 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 04/14/2020

Propiconazole Group 3 Fungicide

### **PROPICONAZOLE 41.8% EC**

Fungicide

Broad spectrum fungicide for control of plant, turf and ornamental diseases

Other Ingredients*	\$ No. 60207-90-1). 41.8% :			
Contains 3.6 lbs. of *Contains petroleum	propiconazole per gallon. distillates			
	KEEP OUT OF REACH OF CHILDREN.			
	WARNING/AVISO			
	de la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you <b>DO</b> he label, find someone to explain it to you in detail.)			
See additional pre	cautionary statements and directions for use inside booklet.			
	FIRST AID			
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>DO NOT give any liquid to the person.</li> <li>DO NOT induce vomiting unless told to do so by the poison control center or doctor.</li> <li>DO NOT give anything by mouth to an unconscious person.</li> </ul>			
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 1 5-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.				
In case of a med	HOT LINE NUMBER call or transport emergency call CHEMTREC toll free at 1-800-424-9300. container or label with you when calling a poison control center or, doctor, or going			
EPA Reg. No. 427	50-211 EPA Est. No. xxxxxx-xx-xxx			
Net Contents:				

MANUFACTURED FOR: Albaugh, LLC Ankeny, IA 50021

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### **WARNING/AVISO**

Causes substantial but temporary eye injury. Harmful if swallowed. **DO NOT** get in eyes, on skin, or on clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

All handlers must wear:

- Protective eyewear such as goggles or face shield
- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate or viton
- Shoes plus socks

#### **USER SAFETY REQUIREMENTS**

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. 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 CONTROL STATEMENTS**

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 PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and shrimp. 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. **DO NOT** contaminate water when cleaning equipment or disposing of equipment wash water.

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

#### **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.

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

- Protective eyewear such as goggles and face shield
- Coveralls
- Chemical-resistant gloves, such as barrier laminate or viton
- Shoes plus socks

#### **SPRAY DRIFT MANAGEMENT**

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, and relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

**Wind Speed: DO NOT** apply at wind speeds greater than 15 mph.

**Droplet Size:** Apply as a medium or coarser spray (ASAE Standard 572).

**Temperature Inversions:** If applying at wind speeds less than 3 mph, the applicator must determine if a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. **DO NOT** make applications into areas of temperature inversions or stable atmospheric conditions.

**Other State and Local Requirements:** Applicators must follow all state and local pesticide drift requirements regarding application of propiconazole. Where states have more stringent regulations, they must be observed.

**Equipment:** All application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

#### **Aerial Application:**

1. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

- 2. Release spray at the lowest height consistent with efficacy and flight safety. **DO NOT** release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.
- 3. When applications are made with a crosswind, the swath must be displaced downwind. The applicator must compensate for this displacement at the up and downwind edge of the application area by adjusting the path of the aircraft upwind.

#### **Groundboom Application:**

1. **DO NOT** apply with a nozzle height greater than 4 feet above the crop canopy.

#### PRODUCT INFORMATION

PROPICONAZOLE 41.8% EC is a broad-spectrum fungicide labeled for the control of many diseases.

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

#### PRODUCT USE RESTRICTIONS

DO NOT use PROPICONAZOLE 41.8% EC in greenhouses or as a tree injection.

Integrated Pest Management

PROPICONAZOLE 41.8% EC should be integrated into an overall disease and pest management strategy (IPM) whenever the use of a fungicide is required. Cultural practices known to reduce disease development should be followed. Consult your local agricultural authorities for additional IPM strategies established for your area. PROPICONAZOLE 41.8% EC may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend application timing based on environmental factors favorable for disease development.

#### **RESISTANCE MANAGEMENT**

PROPICONAZOLE 41.8% EC is in the Group 3 class fungicides. PROPICONAZOLE 41.8% EC acts as a demethylation inhibitor of sterol biosynthesis (DMI) which disrupts membrane synthesis by blocking demethylation.

Because resistance development cannot be predicted, the use of this product should follow appropriate resistance-management strategies. To delay fungicide resistance, use should be based on an IPM program that includes the following steps:

- Rotate the use of PROPICONAZOLE 41.8% EC or other Group 3 fungicides within a growing season sequence with different groups that control the same pathogens. Avoid application of more than 3 and consecutive sprays of PROPICONAZOLE 41.8% EC or other fungicides in the same group in a season.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses
  historical information related to pesticide use, and crop rotation, and which considers host plant
  resistance, impact of environmental conditions on disease development, disease thresholds, as well
  as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistancemanagement and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Albaugh, LLC at 1-800-247-8013. You can also contact your pesticide distributor or university extension specialist to report resistance.

#### **ROTATIONAL CROP INTERVALS**

Rotational Crops	Planting Time From Last PROPICONAZOLE 41.8% EC Application
Beans, Dry and Succulent Brassica, Leafy greens (Subgroup 58) Bulb Vegetables Carrots Celery and Leaf Petioles, Subgroup 4B Cereals (wheat, barley, rye, triticale, oats) Cilantro (Coriander) Leaves Corn (field, seed, pop, and sweet) Dill Garden Beets Grasses grown for seed (Cool season grasses only) Mint Parsley, Fresh and Dried leaves Peanuts Quinoa Radish Rapeseed (Canola), Subgroup 20A Rice (including Wild Rice) Sorghum Soybeans Strawberry and other Low-Growing Berry, Subgroup 13-07G Sugar Beets Sugarcane Watercress	0 days
Buckwheat Millet	12 Months
Alfalfa (if propiconazole rate does not exceed 0.22 lb ai/acre/year)	75 days
All Other Crops Intended for Food, Grazing, or Feed	105 days

Any crop listed and approved for use on this label has a 0-day plant back interval.

#### **SPRAY EQUIPMENT**

Thorough coverage is necessary to provide good disease control.

To avoid spray drift, **DO NOT** apply when conditions favor drift beyond the target area. Avoid spray overlap, as crop injury may occur.

Air assisted or air blast sprayers move spray droplets into the canopy using a forced air stream. Set up the fan to deliver only enough air volume to penetrate the canopy and provide good coverage. Adjust deflectors or other aiming devices to direct spray only to the target area.

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate sprayer before use.

Use a pump with capacity to: (1) maintain 35-40 psi at nozzles, and (2) 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.

Although PROPICONAZOLE 41.8% EC is an emulsifiable concentrate, it is suggested that screens be used to protect the pump and to prevent nozzles from clogging. Screens placed on suction side of pump should be 16-mesh or coarser. **DO NOT** place a screen in the recirculation line. Use 50-mesh or coarser screens between the pump and boom, and where required, at the nozzles. Check nozzle manufacturer's recommendations.

For more information on spray equipment and calibration, consult sprayer manufacturers and state recommendations. For specific local directions and spray schedules, consult the current state agricultural recommendations.

#### **MIXING INSTRUCTIONS**

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.

PROPICONAZOLE 41.8% EC Alone: Add ½ -¾ of the required amount of water to the spray or mixing tank. With the agitator running, add the PROPICONAZOLE 41.8% EC to the tank. Continue agitation while adding the remainder of the water. Begin application of the spray solution after the PROPICONAZOLE 41.8% EC has completely dispersed into the mix water. Maintain agitation until all of the mixture has been sprayed.

PROPICONAZOLE 41.8% EC + Tank Mixtures: PROPICONAZOLE 41.8% EC is usually compatible with all tank mix partners listed on this label. To determine the physical compatibility of PROPICONAZOLE 41.8% EC with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water dispersible granular products first, then liquid flowables, 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.

Add  $\frac{1}{2}$  - $\frac{2}{3}$  of the required amount of water to the spray or mixing tank. With the agitator running, add the tank mix partner into the tank. Allow the material to completely dissolve and disperse into the mix water. Continue agitation while adding the remainder of the water and the PROPICONAZOLE 41.8% EC to the spray tank. Allow the PROPICONAZOLE 41.8% EC to completely disperse. Spray the mixture with the agitator running.

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

PRECAUTION: DO NOT mix PROPICONAZOLE 41.8% EC with Syllit® or crop injury may occur.

#### **APPLICATION INSTRUCTIONS**

Avoid application under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur. **DO NOT** apply in a manner that will result in exposure to humans or animals.

Ground Application: For tree crops, apply in a minimum of 50 gallons of water per acre unless specified otherwise. For other crops, apply in a minimum of 10 gallons of water per acre unless specified otherwise.

Aerial Application: For tree crops, apply in a minimum of 10 gallons of water/A unless specified otherwise. For other crops, apply in a minimum of 2 gallons of water per acre unless specified otherwise.

Application Through Irrigation Systems (Chemigation) - Apply PROPICONAZOLE 41.8% EC through irrigation equipment only to crops for which chemigation is specified on this label.

For chemigation, apply in 0.1- 0.25 inches of water. Chemigation with excessive water may lead to a decrease in efficacy.

PROPICONAZOLE 41.8% EC, alone or in combination with other pesticides which are registered for application through irrigation systems, may be applied through irrigation systems. 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. If you have questions about calibration, you should 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 should the need arise.

Notes: **DO NOT** inject PROPICONAZOLE 41.8% EC at full strength or deterioration of valves and seals may occur. Use a dilution ratio of at least 10 parts water to 1 part PROPICONAZOLE 41.8% EC. PROPICONAZOLE 41.8% EC is corrosive to many seal materials. Leather seals are best. EPDM or silicone rubber seals can be used but should be replaced once a year. **DO NOT** use Viton, Buna-N, Neoprene, or PVC seals.

#### Operating Instructions

- 1. 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.
- 4. 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, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- 7. **DO NOT** apply when wind speed favors drift beyond the area intended.

#### Center Pivot Irrigation Equipment

Notes: (1) Use only with drive systems which provide uniform water distribution. (2) **DO NOT** use end guns when chemigating PROPICONAZOLE 41.8% EC through center pivot systems because of non-uniform application.

- Determine the size of the area to be treated.
- Determine the time required to apply <sup>1</sup>/<sub>8</sub> -<sup>1</sup>/<sub>2</sub> inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as recommended by the equipment manufacturer. When applying PROPICONAZOLE 41.8% EC 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 PROPICONAZOLE 41.8% EC required to treat the area covered by the irrigation system.
- Add the required amount of PROPICONAZOLE 41.8% EC 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 PROPICONAZOLE 41.8% EC 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 PROPICONAZOLE 41.8% EC 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 PROPICONAZOLE 41.8% EC through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution.
- Determine the amount of PROPICONAZOLE 41.8% EC required to treat the area covered by the irrigation system.
- Add the required amount of PROPICONAZOLE 41.8% EC 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 PROPICONAZOLE 41.8% EC solution has cleared the last sprinkler head.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Almonds	Brown Rot Blossom Blight (Monilinia laxa, M. fructicola)	4-8	Apply PROPICONAZOLE 41.8% EC at 5-10% bloom and 50-100% bloom. Under severe disease conditions, use the highest rate. Minimum retreatment interval is 7 days.
	Anthracnose (Collectotrichum acutatum)	8	Apply PROPICONAZOLE 41.8% EC beginning at bud break on a 7-14 day interval.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water volume should be used to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 15 gal/A).

- 1) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.9 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 8 applications per year when applying at the lowest rate (4 fl oz/A).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS	
5) <b>DO NOT</b> apply within 60 days of harvest (60-day PHI).				

6) DO NOT graze livestock in treated areas or cut treated cover crop for feed

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS	
Banana and Plantains			Apply PROPICONAZOLE 41.8% EC before disease symptoms appear at the onset of the rainy season. Apply 3 fl. oz. of PROPICONAZOLE 41.8% EC/A in 10-20 gallons of water/A. Apply no more than 2 consecutive applications on a 21-25 day schedule before rotating to another labeled product with a different mode of action for at least 2 sprays. A maximum of 8 applications can be made for mist sprayer. A maximum of 4 applications for all other application types. Two consecutive months of "triazole free" is required during the period of lower disease pressure.	
	<ul><li>2. Add the emulsificand mix thoroughly</li><li>3. Add water to the</li><li>Oil Alone</li><li>1. Add orchard oil the</li></ul>	-in-Water Emulsion Add the orchard oil to the spray tank. Add the emulsifier (0.6 fl. oz./gal. of oil) and PROPICONAZOLE 41.8% EC to the spray tank d mix thoroughly for 5 minutes. Add water to the spray tank and mix thoroughly for 15 minutes.  Alone Add orchard oil to the spray tank. Add the PROPICONAZOLE 41.8% EC to the spray tank and mix thoroughly for 5 minutes.		

#### **Specific Use Restrictions:**

- 1) DO NOT apply more than 24 fl oz of PROPICONAZOLE 41.8% EC during each growing season (this includes any pre-harvest sprays).
- 2) **DO NOT** apply more than 3 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.67 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 8 applications per year.
- 5) **DO NOT** apply PROPICONAZOLE 41.8% EC within 100 yards of non-bagged bananas.
- 6) DO NOT apply PROPICONAZOLE 41.8% EC on bananas unless they are protected by polyethylene bags.
- 7) DO NOT apply PROPICONAZOLE 41.8% EC on plantains if the fruit present are not protected with polyethylene
- 8) **DO NOT** feed whole bananas and plantains to animals.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Beets, garden	Leaf Spot (Cercospora beticola) Powdery Mildew (Erysiphe polygoni)	3-4	Begin applications at first sign of disease. Repeat on a 14-day interval. Make no more than 2 consecutive applications before rotating to another registered fungicide with a different mode of action.  If disease levels continue to increase, immediately switch to a fungicide with a different mode of action.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 15 gal/A).

CROP	TARGET DISEASES	USE RATE FL. OZ.	APPLICATION INSTRUCTIONS
		PRODUCT/A	

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (4 fl oz/A) or 5 applications per year when applying at the lowest rate (3 fl oz/A).
- 5) DO NOT apply within 14 days of harvest (14-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Berry, Caneberry Subgroup 13-07A Blackberry Loganberry Red and Black Raspberry Wild Raspberry Cultivars, varieties, and/or hybrids of these.	Mummyberry Disease (Monilinia vaccinicorymbosi)	6	Make first application of PROPICONAZOLE 41.8% EC beginning at green tip and repeat in 7-10 days. If conditions are favorable for disease development, additional applications may need to be made at pink bud and repeating every 7-10 days through petal fall.
	Leaf Spot and Stem Canker (Septoria albopuncatata) Rust (Pucciniastrum vaccinii)	6	Apply when conditions favor disease development. Repeat applications on a 4-week spray interval.
See additional crops below.  Berry, Bushberry	Leaf and Cane Spot (Septoria rubi)	6	Apply as a delayed dormant spray after training in the spring. Repeat this application in the late spring, again at bud break, and again once flowering has begun.
Subgroup 13-07B Highbush Blueberry Lowbush	Powdery Mildew (Microsphaera vaccinii)	6	Apply PROPICONAZOLE 41.8% EC at 5-10% bloom Repeat this application at full bloom and on a 14 day interval while conditions are favorable for disease development.
	Leaf Spot (Septoria spp.)	6	Make first application any time prior to bloom and again after petal fall. If needed, repeat application just after harvest.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 5 gal/A) or aerial application (a minimum of 15 gal/A).

CROP	TARGET DISEASES	USE RATE FL. OZ.	APPLICATION INSTRUCTIONS
		PRODUCT/A	

- 1) **DO NOT** apply more than 30 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 6 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.84 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 5 applications per year.
- 5) DO NOT apply within 30 days of harvest (30-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Carrots	Leaf Blights (Cercospora carotae) (suppression of Alternaria dauci)	4	Apply 4 oz. of PROPICONAZOLE 41.8% EC when conditions favor disease development. Continue applications on a 7-10 day interval, using the shorter interval when disease conditions are severe. If desired, a spreader-sticker may be used.
	Powdery Mildew (Erysiphe polygoni)	PROPICONAZOLE 41.8% EC plus chlorothalonil	Apply 2 oz. of PROPICONAZOLE 41.8% EC with 0.75 lb a.i. of chlorothalonil/A. Begin applications when conditions favor disease development. Continue applications on a 7-10 day interval.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 15 gal/A) or aerial application (a minimum of 5 gal/A).

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (4 fl oz/A) or 8 applications per year when applying at the lowest rate (2 fl oz/A).
- 5) DO NOT apply within 14 days of harvest (14-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Celery and Leaf Petioles subgroup  Celery Celery, Chinese Cardoon Celtuce Fennel, Florence Rhubarb Swiss Chard	Early Blight (Cercospora apii) Late Blight (Septoria apicola)	4	Apply PROPICONAZOLE 41.8% EC on a 7-day schedule, either by ground or aerial application. If desired, PROPICONAZOLE 41.8% EC may be mixed with appropriate spreader-sticker.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 10 gal/A) or aerial application (a minimum of 5 gal/A).

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year.
- 5) DO NOT apply within 14 days of harvest (14-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Cereals Wheat  See next section for other cereals.	Early Season Suppression of: Powdery Mildew (Blumeria spp., Erysiphe spp.) Leaf Blight (Septoria tritici) Glume Blotch (Stagonospora nordorum) Tan Spot (Pyrenophora tritici- repentis)	2-4	Apply PROPICONAZOLE 41.8% EC in the spring. Follow up with a second application up to Feeks growth stage 10.5 for season long control.  Applications may be made not closer than a 14-day interval.  Apply to the emerging flag leaf, but <b>DO NOT</b> apply after the legule of the flag leaf emerges (feeks growth stage 9).
	Control of Leaf Diseases: Rust (Puccinia spp.) Powdery Mildew (Blumeria spp., Erysiphe spp.) Leaf Blight (Septoria tritici) Glume Blotch (Stagonospora nordorum) Tan Spot (Pyrenophora tritici- repentis) Helminthosporium Leaf Blight (Drechslera tritici- repentis) Spot Blotch (Bipolaris sorokiniana) Net Blotch (Pyrenophora teres)	4	Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when PROPICONAZOLE 41.8% EC is applied when the flag leaf is 50% to fully emerged.  Applications may be made no closer than a 14-day interval. The use of oil-based adjuvant may improve the spray coverage and canopy penetration.  PROPICONAZOLE 41.8% EC can be applied through full head emergence (Feekes growth stage 10.5). <b>DO NOT</b> apply after this stage to avoid possible illegal residues.
	Foot Rot (Pseudocercosporella spp.)	4	Apply PROPICONAZOLE 41.8% EC plus half rates of other EPA registered fungicides such as Topsin® M. Apply at tillering, but before elongation has occurred.
	Fusarium Head Blight Suppression	4	Apply PROPICONAZOLE 41.8% EC at approximately 50% flowering. Addition of a penetrating type of adjuvant may increase Fusarium head blight suppression.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground, air or chemigation.

- 1) **DO NOT** apply more than 8 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/year of PROPICONAZOLE 41.8% EC if forage or hay will be harvested.
- 3) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.22 lb ai propiconazole-containing products/A/year.
- 5) **DO NOT** exceed 2 applications per year when applying at the highest rate (4 fl oz/A) or 4 applications per year when applying at the lowest rate (2 fl oz/A).
- 6) **DO NOT** apply within 7 days of harvest for forage or hay (7-day PHI).
- 7) **DO NOT** apply after Feekes 10.5.4.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Cereals Barley Rye Triticale Oats	Early Season Suppression of: Powdery Mildew (Blumeria spp., Erysiphe spp.) Leaf Blight (Septoria tritici) Glume Blotch (Stagonospora nordorum) Tan Spot (Pyrenophora tritici-repentis)	2-4	Apply PROPICONAZOLE 41.8% EC in the spring. Follow up with a second application up to Feeks growth stage 10.5 for season long control.  Applications may be made not closer than a 14-day interval.
	Control of Leaf Diseases: Rust (Puccinia spp.) Powdery Mildew (Blumeria spp., Erysiphe spp.) Leaf Blight (Septoria tritici) Glume Blotch (Stagonospora nordorum) Tan Spot (Pyrenophora tritici-repentis) Helminthosporium Leaf Blight (Drechslera tritici-repentis) Spot Blotch (Bipolaris sorokiniana) Barley Scald (Rhynchosporium secalis) Barley Stripe (Pyrenophora graminea) Net Blotch (Pyrenophora teres)	4	Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when PROPICONAZOLE 41.8% EC is applied when the flag leaf is 50% to fully emerged.  Applications may be made no closer than a 14-day interval. The use of oil-based adjuvant may improve the spray coverage and canopy penetration.  PROPICONAZOLE 41.8% EC can be applied up to 45 days prior to harvest.
	Foot Rot (Pseudocercosporella spp.)	4	Apply PROPICONAZOLE 41.8% EC plus half rates of other EPA registered fungicides such as Topsin® M. Apply at tillering, but before elongation has occurred.
	Fusarium Head Blight Suppression	4	Apply PROPICONAZOLE 41.8% EC at approximately 50% flowering. Addition of a penetrating type of adjuvant may increase Fusarium head blight suppression.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground, air or chemigation.

- 1) **DO NOT** apply more than 8 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/year of PROPICONAZOLE 41.8% EC if forage or hay will be harvested.
- 3) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.22 lb ai propiconazole-containing products/A/year.
- 5) **DO NOT** exceed 2 applications per year when applying at the highest rate (4 fl oz/A) or 4 applications per year when applying at the lowest rate (2 fl oz/A).
- 6) **DO NOT** apply within 7 days of harvest for forage or hay (7-day PHI).
- 7) **DO NOT** apply after Feekes 10.5.4.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Citrus (non-bearing) Calamondin Citron Citrus hybrids Grapefruit Kumquat Lemon Lime Mandarin Orange (sour and sweet) Pummelo Satsuma Mandarin Tangerine Including all cultivars and/or hybrids of these.	Greasy Spot (Mycosphaerella citri)	6-8	Begin applications in June. Apply on 30 day interval through August.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground or aerial application (a minimum of 15 gal/A).

- 1) **DO NOT** apply more than 24 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.67 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 3 applications per year when applying at the highest rate (8 fl oz/A) or 4 applications per year when applying at the lowest rate (6 fl oz/A).
- 5) **DO NOT** apply to citrus that will bear harvestable fruit within 12 months.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Corn Field Seed Popcorn Sweet Corn	Northern Corn Leaf Blight (Setosphaeria turcica) Northern Corn Leaf Spot (Cochiliobolus carbonum) Southern Corn Leaf Blight (Cochliobolus heterostrophus)  Also known as Helminthosporium Leaf Blights (H. maydis, H. turcicum, H. carbonum)	2-4	For leaf blights apply PROPICONAZOLE 41.8% EC when disease first appears. Continue on a 7-14 day schedule. Use the low rate when disease pressure is low. Under heavy disease pressure or if conditions are favorable for disease, apply the high rate.
	Rusts (Puccinia spp.) Gray Leaf Spot (Cercospora zeae-maydis) Eye Spot (Aureobasidium zeae)	4	Apply PROPICONAZOLE 41.8% EC when disease first appears. If conditions favorable for disease persist, continue to apply on a 7-14 day schedule. For best disease control, early applications (at initial disease onset) perform better.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground, air or chemigation.

#### **Specific Use Restrictions:**

#### For Field Corn, Field Corn Grown for Seed, and Popcorn

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/year of PROPICONAZOLE 41.8% EC on field corn harvested for forage.
- 3) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.45 lb ai propiconazole-containing products/A/year.
- 5) **DO NOT** exceed 4 applications per year when applying at the highest rate (4 fl oz/A) or 8 applications per year when applying at the lowest rate (2 fl oz/A).
- 6) **DO NOT** apply within 30 days of harvest for forage, grain and stover (30-day PHI).

#### For Sweet Corn:

- 1) DO NOT apply within 14 days of harvest for ears (14-day PHI).
- 2) **DO NOT** apply within 14 days of harvest for forage (14-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Cranberries	Cottonball (Monilinia oxycocci)	4-6	Make the first application at leaf bud break and repeat in 14 days. Make the third application at early bloom and repeat in 4 days. Under severe pressure, use the higher rate for control.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 20 gal/A).

- 1) For use only in Oregon, Washington, and Wisconsin.
- 2) **DO NOT** apply more than 24 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 6 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.67 lb ai propiconazole-containing product/A/year.
- 5) **DO NOT** exceed 4 applications per year when applying at the highest rate (6 fl oz/A) or 6 applications per year when applying at the lowest rate (4 fl oz/A).
- 6) **DO NOT** apply within 45 days of harvest for cranberries (45-day PHI).
- 7) **DO NOT** allow release of irrigation or flood water to non-target aquatic habitat for at least 14 days after the last application.
- 8) **DO NOT** use cranberry fields used for aquaculture of fish and crustaceans.
- 9) **DO NOT** apply when weather conditions favor drift from treated areas to non-target aquatic habitat. Applicators should use care in making applications near non-target aquatic habitats.
- 10) **DO NOT** apply to flooded crop.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Filberts (Hazelnuts)	Eastern Filbert Blight (Anisogramma anomala)	5-8	Begin applications when green leaf tissue becomes visible and continue on 14-21 days interval. Under severe disease conditions, use the higher rate and shorter interval.  NOTE: On certain varieties. PROPICONAZOLE 41.8% EC applications may cause smaller and/or greener leaves. Yields of filberts displaying these characteristics have not been reduced due to PROPICONAZOLE 41.8% EC treatments.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 15 gal/A).

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.9 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 6 applications per year when applying at the lowest rate (5 fl oz/A).
- 5) **DO NOT** apply within 60 days of harvest (60-day PHI).
- 6) DO NOT graze livestock in treated areas or cut treated cover crop for feed.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Grasses Grown for Seed	Rusts (Puccinia spp) Powdery Mildew (Erysiphe graminis) Selenophoma Stern Eyespot (Selenophoma spp.) Ergot Stem Diseases	4-8	Apply PROPICONAZOLE 41.8% EC when powdery mildew infections. Selenophoma infections, and/or rust pustules are noticeable and increasing in number in late spring or early summer. Apply on a 14-21 days interval. To maximize control of severe rust pressure, apply 8 fl. oz/A and make applications at 14-day intervals until the seed is mature. Make the last application at least 20 days before seed matures. For bluegrass, it is important to begin application early in the growing season.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground, air (a minimum of 10 gal/A), or chemigation.

#### Specific Use Restrictions:

- 1) For use only in Idaho, Minnesota, Nebraska, Oregon, and Washington.
- 2) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.90 lb ai propiconazole-containing products/A/year.
- 5) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 8 applications per year when applying at the lowest rate (4 fl oz/A).
- 6) DO NOT apply within 20 days of harvest (20-PHI) of seed.
- 7) **DO NOT** feed hay cut within 20 days of the last application.
- 8) **DO NOT** graze treated areas within 140 days of the last application.
- 9) **DO NOT** apply to bermudagrass grown for seed.

**Note:** PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume should be used to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground in a minimum of 20 gal/A or by aerial in a minimum of 2 gal/A.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Mint Peppermint Spearmint	Rust (Puccinia menthae)	4	Begin applications when the plants are 2-4 inches high or when conditions become favorable for disease development. Make a second application 14 days after the first application.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground in a minimum of 20 gal/A or by aerial in a minimum of 2 gal./Acre.

#### **Specific Use Restrictions:**

- 1) DO NOT exceed 12 fl oz of product/A/year.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.34 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 3 applications per year.
- 5) **DO NOT** apply within 7 days of harvest (7-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Onions (Dry Bulbs) Garlic Onions (Dry	Purple Blotch (Alternaria porri) Suppression of	PROPICONAZOLE 41.8% EC solo 4-8	Begin applications when conditions favor disease development and continue on a 7-10 day interval. Use the higher rate and shorter interval when disease conditions are severe.
Bulb) Shallots (Dry Bulb) Onions (Green) Green Onions Green Shallots Green Eschalots Japanese Bunching Onions Leeks Spring Onions Scallions  And/or cultivars or hybrids of these.	Botrytis Leaf Blight (Botrytis squamosa)	PROPICONAZOLE 41.8% EC plus tank mix partner 2-4	Apply 2-4 oz. of PROPICONAZOLE 41.8% EC in combination with another fungicide registered for control of botrytis leaf blight or purple blotch. Begin applications when conditions favor disease development and continue on 7-day interval or according to the tank mix partner label. Use the higher rate when disease conditions are severe. To achieve optimum disease control use a wetting agent or spreader-sticker.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 15 gal/A) or aerial application (a minimum of 5 gal/A).

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) DO NOT apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 2 applications per year when applying at the highest rate (8 fl oz/A) or 8 applications per year when applying at the lowest rate (2 fl oz/A). When applying 4 fl oz/A, **DO NOT** exceed 4 applications per year.
- 5) **DO NOT** apply within 14 days of harvest on bulb onion types (14-day PHI).
- 6) PROPICONAZOLE 41.8% ÉC may be applied the day of harvest (0-day PHI) for green onion types.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Parsley, fresh and dried leaves Cilantro (Coriander), leaves	Leaf Spot (Cercospora spp.) Leaf Spot (Alternaria spp.) Powdery Mildew (erysiphe spp.)	3-4	Begin applications at first sign of disease. Repeat on a 14-day interval. Make no more than 2 consecutive applications before rotating to another registered fungicide with a different mode of action.  If disease levels continue to increase, immediately switch to a fungicide with a different mode of action.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by ground, air, or chemigation.

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC. 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) DO NOT exceed 4 applications per year when applying at the highest rate (4 fl oz/A) or 5 applications per year when applying at the lowest rate (3 fl oz/A).
- 5) **DO NOT** apply within 14 days of harvest (14-day PHI)

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Peanuts	Early Leaf Spot (Cercospora arachidicola)	2.5 - 4	Apply PROPICONAZOLE 41.8% EC beginning 35-40 days after planting or at the first appearance of disease. Continue applications on a 10-14 day schedule. Under heavy disease
	Late Leaf Spot (Cercosporidium personatum)	4	pressure use higher application rates. PROPICONAZOLE 41.8% EC also may be used in State Agricultural Extension advisory (disease forecasting) programs which recommend
	Rust (Puccinia arachidis)	4	application timing based on environmental factors favorable for disease development.
	Web Blotch (Phoma arachidicola)	4	PROPICONAZOLE 41.8% EC may be applied by ground, air or chemigation.
	Southern Stem Rot (Sclerotium rolfsii)	4 - 8	Apply PROPICONAZOLE 41.8% EC using one of the following schedules:
			A. Apply 4 fl. oz./A of PROPICONAZOLE 41.8% EC to the crown and pegging zones of the plant using chemigation or directed ground application. Begin applications 45 days after planting, or at the first appearance of disease. Repeat on a 14 day interval.
			B. Apply 8 fl. oz./A of PROPICONAZOLE 41.8% EC to the crown and pegging zones of the plant using chemigation or directed ground application. Make 2 applications: the first at pegging (approximately 60 days after planting) or at the first appearance of disease, and the second application 3-4 weeks later.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
			Irrigation: When applying PROPICONAZOLE 41.8% EC in irrigation water for Southern Stem Rot control, use a minimum of 0.25 – 0.5 inches of irrigation water/A. Use enough water so that the fungicide penetrates the peanut canopy and reaches the crown of the plant where Southern Stem Rot is most active.  When applying PROPICONAZOLE 41.8% EC via irrigation or as a directed ground application, additional methods should be employed for leaf spot control.

#### **Specific Use Restrictions:**

- 1) DO NOT apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing products/A/year.
- 4) **DO NOT** exceed 2 applications per year when applying at the highest rate (8 fl oz/A) or 6 applications per year when applying at the lowest rate (2.5 fl oz/A). When applying 4 fl oz/A **DO NOT** exceed 4 applications per year.
- 5) **DO NOT** feed hay from treated fields to livestock if used high rate (8 fl oz/A).
- 6) **DO NOT** apply within 14 days of harvest (14-day PHI) with low use rate (4 fl oz/A).
- 7) **DO NOT** apply within 21 days of harvest (21-day PHI) if used high use rate (8 fl oz/A).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Pecans	Pecan Scab (Cladosporium caryigenum) Downy Spot (Mycosphaerella caryigena) Liver Spot (Gnomonia caryae pv pecanae) Vein Spot (Gnomomia nerviseda) Zonate Leaf Spot (Cristulariella moricola) Powdery Mildew (Microsphaera penicillata)	4-8	Pecan scab: Apply 4-8 fl. oz./A on a 14 day schedule during bud break and pre-pollination sprays. Apply 6-8 fl. oz./A during nut formation and cover sprays. Use higher rates when disease pressure is heavier.  Other listed foliar diseases: Apply 4 fl. oz./A with other registered pecan products labeled for these mid to late season foliar diseases. Observe all directions, precautions, and limitations for the other products.

Application: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 20 gal/A).

The active ingredient(s) in this product may have effects on federally listed threatened and endangered species or critical habitat in some counties. When using this product, you must follow the measures contained in the County Bulletin for the county in which you are applying the pesticide. To determine whether your County has a Bulletin, consult <a href="http://www.epa.gov/espp/bulletins.htm">http://www.epa.gov/espp/bulletins.htm</a>. Bulletins also may be available from local pesticide dealers, extension offices, or State pesticide agencies.

- 1) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.9 lb ai propiconazole-containing products/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 8 applications per year when applying at the lowest rate (4 fl oz/A).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS		
5) <b>DO NOT</b> apply after shuck split or within 45 days of harvest, whichever comes first. 6) <b>DO NOT</b> graze livestock in treated areas or cut treated cover crop for feed.					

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Pineapple (Hawaii only)	Butt rot (Ceratocystis paradoxa)	0.75 fl. oz./100 gal of water (1:17,000)	Treatments can be made in either a cold or hot water dip.  Cold Water Dip: Immerse crowns to give thorough wetting, remove, and allow to drain.  Hot Water Dip: Maintain water temperature at 125°F (52°C). Soak crown for 20-30 minutes, remove, and allow to drain.

#### **Specific Use Restrictions:**

- 1) **DO NOT** use treated crowns for food or feed.
- 2) **DO NOT** graze while plant is growing.
- 3) **DO NOT** graze tops until fruit is harvested.
- 4) Dispose of used dip solution according to local, state, and federal regulations.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Pistachios	Botrysphaeria Panicle and Shoot Blight (Botryosphaeria dothidea)	5-8	Begin applications when green leaf tissue becomes visible and continue on a 14-21 days interval. Under severe disease conditions, use the higher rate and the shorter interval.  NOTE: Under certain conditions PROPICONAZOLE 41.8% EC applications may cause smaller and/or greener leaves. Yields of pistachios displaying these characteristics have not been reduced due to PROPICONAZOLE 41.8% EC treatments.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application (a minimum of 15 gal/A).

- 1) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.9 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 6 applications per year when applying at the lowest rate (5 fl oz/A).
- 5) **DO NOT** apply within 60 days of harvest (60-day PHI).
- 6) **DO NOT** graze livestock in treated areas or cut treated cover crop for feed.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Rice	Sheath Blight (Rhizoctonia solani)	6 - 10	Timing of PROPICONAZOLE 41.8% EC application will depend on disease severity,

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
	Brown Leaf Spot (Helminthosporium oryzae) Narrow Brown Leaf Spot		disease complex and rice variety/growth stage. Consult local extension experts for local economic thresholds established for various rice varieties and diseases.
	(Cercospora oryzae) Leaf Smut (Entyloma oryzae) Sheath Spot		PROPICONAZOLE 41.8% EC should be applied on either of the following schedules as an aerial spray in 5-10 gal. of water/A.
	(Rhuzoctonia oryzae) Kernel Smut (Tilletia barclayana) Aggregate Sheath Spot (Rhizoctonia oryzae- sativa) Black Sheath Rot (Gaeumannomyces graminis)		A. 6 fl. oz. at first inter-mode elongation (up to 2-inch panicle) and repeat at swollen boot. Make the second application 14 days after the first application, but before the boot splits and head emerges. PROPICONAZOLE 41.8% EC provides best control of sheath blight when the first application is applied at disease appearance in the field. The first application is advised when 5% or fewer of the tillers are infected.
	For disease suppression of: False Smut (Ustilaginoidea virens) Stem Rot (Sclerotium oryzae)		B. 10 fl. oz./A at first inter-node elongation (up to 2-inch panicle). The 10 oz. rate is advised if greater than 10% of the tillers are infected with sheath blight. If disease reappears, use another registered fungicide for the second application.  Tank mix option: Apply 6 fl. oz./A of PROPICONAZOLE 41.8% EC in a tank mix with Quadris or other fungicides for control of rice
			diseases.
Wild Rice (MN only)	Helminthosporium Leaf Blight (Helminthosporium sp.) Brown Spot	6-8	Apply 6 fl. oz./A of PROPICONAZOLE 41.8% EC at both booting and heading, or make a single application of 8 fl. oz./A at booting.
	(Bipolaris spp.)		Minimum re-application interval is 10 days.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by air.

The active ingredient(s) in this product may have effects on federally listed threatened and endangered species or critical habitat in some counties. When using this product, you must follow the measures contained in the County Bulletin for the county in which you are applying the pesticide. To determine whether your County has a Bulletin, consult <a href="https://www.epa.gov/espp/bulletins.htm">www.epa.gov/espp/bulletins.htm</a>. Bulletins also may be available from local pesticide dealers, extension offices, or State pesticide agencies.

- 1) **DO NOT** apply more than 12 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 10 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.34 lb ai propiconazole-containing products/A/year.
- 4) **DO NOT** exceed 1 application per year when applying at the highest rate (10 fl oz/A) or 2 applications per year when applying at the lowest rate (6 fl oz/A).
- 5) **DO NOT** apply within 35 days of harvest (35-day PHI).
- 6) **DO NOT** release flood water within 7 days of an application.
- 7) **DO NOT** apply to stubble or ration crop rice.
- 8) **DO NOT** use in rice fields where commercial farming of crayfish will be practiced.
- 9) **DO NOT** drain water from treated rice fields into ponds used for commercial fish farming.
- 10) **DO NOT** use water drained from treated fields to irrigate other crops.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Sorghum	Ergot (Claviceps sorghi)	3-4	Make the first application at or just prior to flowering. Repeat on a 5-7 day interval. Apply up to 4 times.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 15 gal./A) or aerial application (a minimum of 10 gal/A).

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz of PROPICONAZOLE 41.8% EC (0.22 lb ai propiconazole) on sorghum harvested for forage.
- 3) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 4) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 5) **DO NOT** exceed 4 applications per year.
- 6) **DO NOT** apply within 30 days of harvest (30-day PHI) for forage.
- 7) **DO NOT** apply within 21 days of harvest (21-day PHI) for grain and stover.
- 8) DO NOT graze livestock or cut for green chop or silage within 30 days of application.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Soybeans	Aerial Web Blight (Rhizoctonia solani)  Anthracnose (Colletotrichum truncatum)  Brown Spot (Septoria glycines)  Frogeye Leaf Spot (Cercospora sojina)  Soybean Rust (Phakopsora pachyrhizi)	4-6	Aerial Web Blight: Apply 5-6 fl. oz./A at the first appearance of disease and repeat the application 14-21 days later. Under severe disease conditions use the higher rate and shorter interval.  Other foliar diseases: Apply 6 fl. oz./A at growth stage R3 (early pod set when pods are 1/8-1/4 inch long) and 14-21 days later at growth stage R5 (pod fill). Soybean rust: Apply 4-6 fl. oz./A at first indication that disease is in the area. For best control, prevention applications work best. Repeat on 14-21 day interval. Use higher rate and shorter interval when disease is present in field and incidence is less than 2% (2 plants in 100 are infected). If incidence is greater than this or if disease and/or being aware of the proximity of the disease via monitoring systems will aid in the proper timing to maximize the effectiveness of the fungicide applications.  On certain varieties, PROPICONAZOLE 41.8% EC applications may cause crinkled, smaller and/or greener leaves. Yields of dry beans displaying these characteristics have not been reduced due to PROPICONAZOLE 41.8% EC treatments.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground or aerial application. Addition of an oil-based additive is noted for improved coverage and penetration when applying by air.

- 1) **DO NOT** apply more than 12 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 6 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.34 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 2 applications per year when applying at the highest rate (6 fl oz/A) or 3 applications per year when applying at the lowest rate (4 fl oz/A).
- 5) Apply up to Stage R6.

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	Brown Rot Blossom Blight (Monilinia spp.)	4	Apply PROPICONAZOLE 41.8% EC at early bloom stage. If disease pressure is low, a second application may be made as needed through petal fall. Under conditions of high disease pressure and/or very susceptible varieties, make a second application from 75-100% bloom and a third application at petal fall.
	Fruit Brown Rot (Monilinia spp.)	4	Apply as needed a maximum of 2 sprays during the preharvest period up to the day of harvest (0 day PHI). If high inoculum and severe disease conditions persist, apply another registered fungicide after the 2 PROPICONAZOLE 41.8% EC applications.
And cultivars and/or hybrids of these.	Powdery Mildew (Podosphaera spp.) Cherry Leaf Spot (Blumeriella jaapil) Rust (Tranzschelia discolor)	4	Follow the Brown Rot Blossom Blight schedule. Make up to 2 additional applications on a 10-14 day interval from the end of petal fall to harvest.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. Stone fruit diseases are most effectively controlled by ground applications. PROPICONAZOLE 41.8% EC may be applied by ground or air (a minimum of 15 gal/A).

Precaution: Applications of PROPICONAZOLE 41.8% EC during bloom to Stanley plums have occasionally caused fruit to be less oval in shape and smaller in size at harvest. To avoid this, **DO NOT** apply PROPICONAZOLE 41.8% EC to Stanley plums earlier than 21 days prior to harvest.

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 20 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.56 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 5 applications per year.
- 5) PROPICONAZOLE 41.8% EC may be applied the day of harvest (0-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Strawberry and other Low growing Berry Subgroup 13- 07G, except cranberry	Anthracnose (Colletotrichum acutatum) Leaf Spot (Cercospora fragariae) Powdery Mildew (Sphaerotheca macularis) Leaf Rust (Phragmidium potentillae)	4	Begin applications when disease levels are no more than 5%. Apply 4 fl. oz./A of PROPICONAZOLE 41.8% EC up to 4 times on a 7-day interval. Make no more than 2 consecutive applications before rotating to another registered fungicide with a different mode of action.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground (a minimum of 20 gal./A) or aerial application (a minimum of 15 gal./A).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Specific Use Postrictions:			

#### Specific Use Restrictions:

- 1) **DO NOT** apply more than 16 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.45 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year.
- 5) PROPICONAZOLE 41.8% EC may be applied the day of harvest (0-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Sugar Beets	Leaf Spot (Cercospora beticola) Powdery Mildew (Erysiphe polygoni)	4	Begin applications at first sign of disease. Repeat on a 10-14 day interval. Make no more than 2 consecutive applications before rotating to another registered fungicide with a different mode of action.  If disease levels continue to increase, immediately switch to a fungicide with a different mode of action.

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground, air or chemigation.

- 1) **DO NOT** apply more than 12 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 4 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.34 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 3 applications per year.
- 5) **DO NOT** apply within 21 days of harvest (21-day PHI).

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Sugarcane	Pineapple disease (Ceratocystic paradoxa)	0.75 fl. oz./100 gal. of water (1:17,000)	Apply PROPICONAZOLE 41.8% EC to cut seed pieces using one of following methods:  Cold Water Dip: Immerse seed pieces to give thorough wetting, remove, and allow to drain.  Hot Water Dip: Maintain water temperature at 125°F (52°C). Soak the seed pieces for 20-30 minutes, remove, and allow to drain.  Conveyer Belt Treatment: Treat seed pieces with PROPICONAZOLE 41.8% EC/water solution using inline directed spray sufficient to wet cut ends.
	Brown Rust (Puccinia melanocephela) Orange Rust (Puccinia kuehnii)	4-6	Apply PROPICONAZOLE 41.8% EC as a foliar application prior to rust development and continue throughout the season every 14-28 days.  If disease pressure is high, use the shortest interval and highest rate.  PROPICONAZOLE 41.8% EC may be applied by

CRO	ЭP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
				ground, air or Chemigation.

#### **Specific Use Restrictions:**

- 1) **DO NOT** apply more than 24 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 6 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.67 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (6 fl oz/A) or 6 applications per year when applying at the lowest rate (4 fl oz/A).
- 5) PROPICONAZOLE 41.8% EC may be applied within 30 days of harvest (30-day PHI).
- 6) Dispose of used dip solution according to local, state, and federal regulations.
- 7) **DO NOT** use treated seed pieces for food or feed.

CROP	TARGET DISEASES	USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS
Tree Nuts Crop Group 14-12  Almond (see specific directions) Beechnut Brazil Nut Butternut Cashew Chestnut Chinquapin Filbert (see specific	Foliar Diseases	4-8	Apply PROPICONAZOLE 41.8% EC at first sign of disease. Repeat on a 7-14 days interval.
directions)  Hickory Macadamia Pecan (see specific directions) Walnut Pistachios (see specific directions)			

Applications: PROPICONAZOLE 41.8% EC is most effective when applied and allowed to dry before a rainfall. For best results, use sufficient water to provide thorough coverage. PROPICONAZOLE 41.8% EC may be applied by either ground, aerial application (a minimum of 15 gal/A). Use ground application for best control of tree nut diseases.

- 1) **DO NOT** apply more than 32 fl oz/A/year of PROPICONAZOLE 41.8% EC.
- 2) **DO NOT** apply more than 8 fl oz/A/application of PROPICONAZOLE 41.8% EC.
- 3) **DO NOT** apply more than 0.9 lb ai propiconazole-containing product/A/year.
- 4) **DO NOT** exceed 4 applications per year when applying at the highest rate (8 fl oz/A) or 8 applications per year when applying at the lowest rate (4 fl oz/A).
- 5) DO NOT apply within 60 days of harvest (60-day PHI) except for pecans (see specific directions).
- 6) **DO NOT** graze livestock in treated areas or cut treated cover crop for feed.

CROP	CROP TARGET DISE		USE RATE FL. OZ. PRODUCT/A	APPLICATION INSTRUCTIONS	
FI. Oz. of PROPIO 41.8% EC/		Lb. A.I./Acre		Acres Treated Per 1 Gallon PROPICONAZOLE 41.8% EC	
2			0.056	64	
4		0.1125		32	
6		0.169		21.3	
8		0.225		16	
10		0.28		12.8	
12		0.34		10.7	
16		0.45		8	
20		0.56		6.4	
24		0.67		5.3	
30		0.84		4.3	
32		0.90	4		

#### **TURF AND ORNAMENTAL USES**

#### PRODUCT INFORMATION

PROPICONAZOLE 41.8% EC is a systemic fungicide for use on turfgrasses for the control of dollar spot (Sclerotinia homoeocarpa), brown patch (Rhizoctonia solani), anthracnose (Colletotrichum graminicola), red thread (Laetisaria fuciformis), pink patch (Limonomyces roseipellis), rust (Puccinia graminis), powdery mildew (Erysiphe graminis), stripe smut (Ustilago striiformis and Urocystis agropyri), summer patch (Magnaporthe poae), necrotic ring spot (Leptosphaeria korrae), spring dead spot (Leptosphaeria korrae, Leptosphaeria narmari, Ophiosphaerella herpotricha, Gaeumannomyces graminis), take-all patch (Gaeumannomyces graminis), leaf spot (Bipolaris spp., Drechslera spp.), gray leaf spot (Pyricularia grisea), pink snowmold (Microdochium nivale), Fusarium patch (Fusarium nivale), gray snowmold (Typhula spp.), yellow patch (Rhizoctonia cerealis), and zoysia patch (Rhizoctonia solani).

PROPICONAZOLE 41.8% EC also controls numerous diseases on ornamentals and other landscape and nursery plantings. It controls powdery mildews, rusts, leaf spots, scabs, and blights. Refer to the appropriate section for specified diseases and plants.

#### **Turf and Ornamental Restrictions:**

- **DO NOT** apply more than 1.79 lb a.i./A (equivalent to 0.45 gallon of product/A or 1.3 fl oz/1000 sq ft) per application.
- **DO NOT** apply more than 7.2 lb a.i./A (equivalent to 1.8 gallons of product/A or 5.3 fl oz/1000 sq ft) per calendar year
- Minimum application interval: 14 days
- Bermudagrass can be sensitive to PROPICONAZOLE 41.8% EC. DO NOT exceed 1.44 fl. oz./1,000 sq. ft. every 30 days on any variety of bermudagrass.
- In Florida, **DO NOT** apply PROPICONAZOLE 41.8% EC to bermudagrass golf course greens when temperatures exceed 90°F.
- For turf and ornamental uses, DO NOT apply the product through any type of irrigation system.
- **DO NOT** use PROPICONAZOLE 41.8% EC in greenhouses.
- **DO NOT** use PROPICONAZOLE 41.8% EC as a tree injection.
- DO NOT graze animals on treated areas.
- DO NOT feed clippings from treated areas to livestock or poultry.

#### MIXING INSTRUCTIONS

Fill the spray tank  $\frac{1}{2}$  -  $\frac{3}{4}$  full with water. Add the proper amount of PROPICONAZOLE 41.8% EC and then add the rest of the water. Provide sufficient agitation during mixing and application to maintain a uniform emulsion.

If PROPICONAZOLE 41.8% EC is tank mixed with other products, use the following sequence:

- 1. Always check the compatibility of the tank mix using a jar test with proportionate amounts of PROPICONAZOLE 41.8% EC, other chemicals to be used, and the water, before mixing in the spray tank.
- 2. Provide sufficient jet or mechanical agitation during filling and application to keep the tank mix uniformly suspended.
- 3. Fill tank at least ½ full of clean water.
- 4. Add wettable powders to the tank first, allowing them to completely suspend in the tank before proceeding. This process can be hastened by premixing the product in water before adding to the tank.
- 5. Add flowables or suspensions next.
- 6. Add PROPICONAZOLE 41.8% EC next.
- 7. Add emulsifiable concentrates last.
- 8. **DO NOT** leave tank mix combinations in the spray tank for prolonged periods without agitation. Mix and apply them the same day.

#### **Tank Mixes**

For broader spectrum control, PROPICONAZOLE 41.8% EC can be tank mixed with other fungicides.

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.

#### TURFGRASS AND DICHONDRA DISEASE CONTROL

- 1. USE PROPICONAZOLE 41.8% EC IN A PREVENTATIVE DISEASE CONTROL PROGRAM.
- 2. Apply in sufficient water to ensure thorough coverage.
- 3. Apply after mowing OR allow sprayed area to completely dry before mowing.
- 4. For control of foliar diseases, allow sprayed area to completely dry before irrigation.
- 5. For control of soil-borne diseases, PROPICONAZOLE 41.8% EC can be watered in after application.
- 6. Under conditions optimum for high disease pressure, use the higher rate and the shorter interval.
- 7. For optimum turf quality and disease control, use PROPICONAZOLE 41.8% EC in conjunction with turf management practices that promote good plant health and optimum disease control.
- 8. Evaluate spray additives prior to use. Label directions are based on data obtained with no additives.

Before use of any fungicide, proper diagnosis of the organism causing the disease is important.
 Use of diagnostic kits or other means of identification of the disease organism is essential to determine the best control measures.

Turfgrass - Specific Diseases, Rates, and Application Timing

DISEASE	FL. OZ. PER 1,000 SQ. FT.	FL. OZ. PER ACRE	APPLICATION INVERVAL/ TIMING	APPLICATION INSTRUCTIONS
Dollar Spot (Sclerotinia homoeocarpa)	0.18	8.0	14 days	Apply when conditions are favorable for disease development.
	0.18	8.0	14 days	Tank mix with low label rate of a chlorothalonil that is EPA-
	0.37	16	21-28 days	registered for use on turfgrass.
	0.37 - 0.73	16-32	14-28 days	If using the 0.37 – 0.73 fl. oz./1,000 sq. ft. rate without tank mixing, making no more than 3 consecutive applications for dollar spot control before rotating to an alternate EPA-registered fungicide having a different mode of action.
Anthracnose (Colletotrichum graminicola)	0.37 - 0.73	16-32	14-28 days	Apply when conditions are favorable for disease development. When disease pressure is high, use higher rates of PROPICONAZOLE 41.8% EC and shorter intervals. For broad spectrum control, tank mix with a registered contact fungicide at the label rate.
				If disease is present, mix 0.73 fl. oz. of PROPICONAZOLE 41.8% EC per 1,000 sq. ft. with the label rate of the above mentioned contact fungicides.
Brown Patch (Rhizoctonia solani)	0.37 - 0.73	16-32	14-21 days	Begin applications in May or June before disease is present. Tank mix with a registered contact fungicide labeled for brown patch control at the label rate.
				Under conditions of high temperatures and high humidity, use the higher rates of PROPICONAZOLE 41.8% EC and shorter intervals.
Powdery Mildew (Erysiphe graminis) Rust (Puccinia graminis)	0.37 - 0.73	16 - 32	14-28 days	Apply when conditions are favorable for disease development. If disease is present, use 0.73 fl. oz. of PROPICONAZOLE 41.8% EC per 1,000 sq. ft.
Red Thread (Laetisaria fuciformis)	0.37	32	14-21 days	Apply when conditions are favorable for disease development.

DISEASE	FL. OZ. PER 1,000 SQ. FT.	FL. OZ. PER ACRE	APPLICATION INVERVAL/ TIMING	APPLICATION INSTRUCTIONS
Pink Patch (Limonomyces roseipellis)				
Stripe Smut (Ustilago striiformis) (Urocystis agropyri)	0.37 - 0.73	16 - 32	Fall or Spring	Apply one in the fall after grass becomes dormant or in the early spring before grass starts to grow.
Gray Leaf Spot (Pyricularia grisea)	0.37 - 0.73	16 - 32	14 days	Apply when conditions are favorable for disease development. If using the 0.37 fl. oz./1,000 sq. ft. rate, tank mix with a registered contact fungicide at the label rate.
Melting Out Leaf Spot (Bipolaris spp.) (Drechslera spp.)	0.37 - 0.73	16 - 63	14 days	Under light to moderate pressure, apply PROPICONAZOLE 41.8% EC to reduce the severity of leaf spot and melting. For broad spectrum disease control, tank mix the 0.37 fl. oz. rate with a registered contact fungicide at the label rate.
				Tank mix the 0.37 – 0.73 fl. oz./1,000 sq. ft. PROPICONAZOLE 41.8% EC rate with a registered contact fungicide at the label rate.
Summer Patch Poa Patch (Magnaporthe poae)	0.73 1.45	32 63	14 days 28 days	Apply PROPICONAZOLE 41.8% EC beginning in April. Use the 0.45 fl.oz./1,000 sq. ft. rate on a 28-day schedule and the 0.73 fl. oz./1,000 sq. ft. rate on a 14-day schedule.
Take-All Patch (Gaeumannomyces graminis)	0.73 - 1.45	32 - 63	Spring and Fall	Apply PROPICONAZOLE 41.8% EC to reduce the severity of takeall patch. Make 1 – 2 Fall applications in September and October or when night temperatures drop to 55°F, and 1 – 2 Spring applications in April and May, depending on local recommendations.
Spring Dead Spot (Leptosphaeria korrae, Leptosphaeria narmari, Ophiosphaerella herpotricha, Gaeumannomyces graminis)	1.45	63	30 days	Make 1-3 applications. For one application, apply in September or October.  For multiple applications, begin sprays in August.
Necrotic Ring Spot (Leptosphaeria korrae)	1.45	63	Fall or Spring	Apply in the fall and/or the early spring depending on local recommendations.
Snowmold	0.73 - 1.45	32 - 63	Late Fall	Apply one application in the late fall before snow cover. <b>DO NOT</b>

DISEASE	FL. OZ. PER 1,000 SQ. FT.	FL. OZ. PER ACRE	APPLICATION INVERVAL/ TIMING	APPLICATION INSTRUCTIONS
Gray (Typhula spp.) Pink (Microdochium nivale)				apply on top of snow. For optimum disease control, the 0.73 to 1.45 fl. oz. PROPICONAZOLE 41.8% EC rates should be tank mixed with either PCNB or chlorothalonil at label rates.
Fusarium patch (Fusarium nivale)	0.73 - 1.45	32 - 63	Fall-Early Spring	Apply when conditions are favorable for disease development.
Yellow patch (Rhuzoctonia cerealis)	1.10 - 1.45	48 - 63	Late Fall	Apply one application in the late fall before snow cover. <b>DO NOT</b> apply on top of snow. If using a 1.10 fl. oz./1,000 sq. ft. rate, tank mix with a registered contact fungicide at the label rate.
Zoysia patch, Large patch of zoysia (Rhizoctonia solani)	1.10 - 1.45	48 - 63	Early Fall	Make one application in the early fall (mid-September to mid-October) prior to development of disease symptoms. Consult local turfgrass extension experts to determine the optimum application timing for your area.

Dichondra - Specific Diseases, Rates, and Application Timing

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DISEASE	FL. OZ. PER 1,000 SQ. FT.	FL. OZ. PER ACRE	APPLICATION INTERVAL/ TIMING	APPLICATION INSTRUCTIONS		
Dichondra Rust (Puccinia dichondrae)	0.73	32		Apply when conditions are favorable for disease development.		

#### **Establishment of Cool Season Turfgrass**

PROPICONAZOLE 41.8% EC provides control of many diseases of turf, and its primary use is as a fungicide for use against the diseases listed on this label. As an additional benefit, PROPICONAZOLE 41.8% EC will improve the rate of establishment when it is applied to cool season grass seedlings or sod.

New Seedlings: Apply 0.35 fl. oz./1,000 sq. ft. at the 2 to 3-leaf stage of growth for faster root development and top growth.

Sod: Apply 0.35 fl. oz./1,000 sq. ft. 2-6 weeks before cutting for increased sod knitting and faster establishment after laying. Observe a 7 day re-treatment interval between applications.

#### **Disease Control in Nurseries (Field) and Landscape Plantings)**

- 1. USE PROPICONAZOLE 41.8% EC IN A PREVENTATIVE DISEASE CONTROL PROGRAM. To determine the use directions for controlling a disease on an ornamental plant species, select the plant species in Table 1. The number in parenthesis following the plant species refers you to the disease(s) controlled in Table 2. Find the disease in Table 2. The letter in brackets following the disease refers you to the application regime in Table 3.
- 2. Allow spray to dry before overhead irrigation is applied.
- 3. Optimum benefit of PROPICONAZOLE 41.8% EC is obtained when used in conjunction with sound disease management practices.

#### PRODUCT INSTRUCTIONS

PROPICONAZOLE 41.8% EC may be used at rates of 0.75-8.7 fl. oz./100 gals. water for control of diseases of ornamental plant species (see Tables 1, 2, and 3 below).

NOTE: For outdoor uses, you can apply up to 2.0 gallons of PROPICONAZOLE 41.8% EC/acre/crop/calendar year.

For general disease control in landscapes, apply 2.2-3.0 fl. oz./100 gals. water every 21 days. For best control, begin PROPICONAZOLE 41.8% EC applications before disease development.

Note: Plant tolerances to PROPICONAZOLE 41.8% EC have been found acceptable for the specific genera and species of plants listed under the Directions for Use. Other plant species may be sensitive to PROPICONAZOLE 41.8% EC and diseases other than those listed may not be controlled. Before using PROPICONAZOLE 41.8% EC on plants or for diseases, test PROPICONAZOLE 41.8% EC on a small scale basis first.

**DO NOT** apply PROPICONAZOLE 41.8% EC to African violets, begonias, Boston fern, or geraniums. Apply the specified rates for a particular type of disease, i.e., rust, powdery mildew, etc., and evaluate for phytotoxicity and disease control prior to widespread use.

Table 1. Ornamentals - Plant Species

Numbers in parentheses refer to diseases controlled. See Table 2.

HERBACEOUS ORNAMENTAL	WOODY ORNAMENTAL	NON-BEARING FRUITS AND NUTS (NURSERIES AND LANDSCAPE PLANTINGS)
Calendula (4a) Carnation (5f) Chrysanthemum (2a) Delphinium (4a) English Ivy (3e) Gomphrena (3a) Impatiens (3a, 3b, 4a) Iris (5d) Marigold (3a) Monarda (4c) Phlox (4c) Snapdragon (5d) Sweet William (3k) (Dianthus barbatus) Zinnia (4c)	Amelanchier (4d) Ash (4c) Ash (4c) Azalea (2c, 4b) Bayberry (3n) Camellia (3e) Cotoneaster (3i) Crabapple (3c, 3q, 4c, 5a) Crape Myrtle (4a) Dogwood (3h, 4c) Douglas Fir (5b) Elm (4c) Euonymus (3e, 4c) Hawthorn (5a) Holly (3r) Juniper (1a) Lilac (4c) Linden (3e, 3b, 4b) Magnolia (3e, 4b) Maple (3e, 4f) Oaks (3p) Pines (1b, 1c) Poplars (5b) Pyracantha (3o) Red Tip Photinia (3i) Rhaphiolepsis (3e, 3i) Rhododendron (2c, 3n) Roses (3g, 4e, 5c) (Outdoor Use Only) Shasta Fir (5e) Sweetgum (3b, 3c, 3n) Sycamore (3e) Tulip Tree (3e, 4a) Wax Myrtle (3n)	Apple (3q, 4d, 5a) Barlett pear (3q, 4c, 5a) Cherry (2b, 3d) Citrus (3m) Nectarine (2b) Peach (2b) Pecan (3b, 3c, 3f, 3l, 3n, 4e) Plum (2b) Walnut (3j)

#### Table 2. Diseases

Letters in brackets refer to application regimes. See Table 3.

- 1. Conifer Blights
  - a. Phomopsis juniperovora (Phomopsis Blight) [B]
  - b. Sirrococcus strobolinus (Tip Blight) [D]
  - c. Sphaeropsis sapinea (Diplodia Tip Blight) [B]
- 2. Flower Blight
  - a. Ascochyta chrysanthemi (Ray Blight) [C]
  - b. Monilinia spp. [A]
  - c. Ovulinia spp. [B]
- 3. Leaf Blights/Spots
  - a. Alternaria spp. [B]
  - b. Cercospora spp. (Brown Leaf Spot) [C]
  - c. Cladosporium spp. (Scab) [C]
  - d. Coccomyces hiemalis [A]
  - e. Collectrichum spp. [B]
  - f. Cristulariella spp. (Zonate leaf spot) [C]
  - g. Diplocarpon rosae (Blackspot) [B]
  - h. Discula spp. (Anthracnose) [A]
  - i. Fabraea maculata (syn. Entomosporium maculata) [B]
  - j. Gnomon/a leptostyla (Anthracnose) [C]
  - k. Heterosporium echinulatum [B]
  - I. Mycosphaerella carvigena (Downy Spot) [C]
  - m. Mycosphaerella fructicola (Greasy Spot) [E]
  - n. Septoria spp. (Leaf Scorch) [C]
  - o. Spilocaea pyracanthae [B]
  - p. Tubakia dryina [D]
  - q. Venturia inaequalis (Scab) [A]
  - r. Rhizoctonia web blight [B]
- 4. Powdery Mildew
  - a. Erysiphe spp. [B]
  - b. Microsphaera spp. [C]
  - c. Oidium spp. [B]
  - d. Podosphaera spp. [B]
  - e. Sphaerotheca pannosa [B]
  - f. Phyllactinia spp. [B]
- 5. Rust
  - a. Gymriosporangium iuniperi-virginianae [A]
  - b. Melampsora occidentalis [D]
  - c. Phragmidium spp. [B]
  - d. Puccinia spp. [B]
  - e. Pucciniastrum goeppertianum [D]
  - f. Uromyces dianthi [B]

#### Table 3. Application Regimes

1. Mix 0.75-1.5 fl. 02. of PROPICONAZOLE 41.8% EC in 100 gals, of water and apply as a full coverage spray to the point of drip. Apply every 14-21 days during the period of primary infection. If disease is present, tank mix with an EPA-registered contact fungicide. For flower blight, apply PROPICONAZOLE 41.8% EC when there is 5-10% bloom and again at 70-100% bloom. For dogwoods, apply the 0.75- 1.5 fl. oz. rate every 14 days, or apply 3 fl. oz. of PROPICONAZOLE 41.8% EC every 28 days.

- 2. Mix 1.8-3.0 fl. oz. of PROPICONAZOLE 41.8% EC in 100 gals, of water and apply as a full coverage spray to the point of drip. Apply as needed, beginning when conditions are favorable for disease development. For blackspot, apply with a registered contact fungicide labeled for blackspot. For Calendula, apply every 30 days. For diplodia tip blight, make 3 applications every 14 days prior to major period of infection. For juniper phomopsis blight, make first application as soon as junipers start to grow, and repeat the applications every 14-21 days during periods of active growth.
- 3. Mix 3-4.5 fl. oz. of PROPICONAZOLE 41.8% EC in 100 gals, of water and apply as a full coverage spray to the point of drip. Apply every 30 days, beginning when conditions are favorable for disease development. For pecans, apply the 12 fl. oz. rate beginning at bud break. Apply 3 times on 14-day intervals. For walnuts, apply 3 fl. oz. at 14-21 day intervals. For ray blight, apply 4.5 fl. oz. at 7-day intervals or 7.5 fl. oz. at 14-day intervals. For impatiens, bayberry, linden, magnolia, sweetgum and wax myrtle, the maximum use rate is 8 fl. oz.
- 4. Mix 6 fl. oz. of PROPICONAZOLE 41.8% EC in 100 gals, of water and apply as a full coverage spray to the point of drip. Apply every 14-28 days, beginning when conditions are favorable for disease development. For Douglas fir needle rust, apply once in May. For tip blight, initial application is in midlate winter, and apply 3 times at 2-month intervals.
- 5. Mix 7.5-8.7 fl; oz. of PROPICONAZOLE 41.8% EC in 100 gals, of water and apply as a full coverage spray to the point of drip. Apply during June to August time period.

Note: To avoid possible illegal residues, **DO NOT** apply to apple, Bartlett pear, cherry, citrus, nectarine, peach, pecan, plum, or walnut trees that will bear harvestable fruit within 12 months.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in the original container in cool place.

PESTICIDE DISPOSAL: Pesticide wastes may be toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Plastic Containers: Triple rinse: Clean the container as described in "Container Rinsing Instructions" below.

For Bulk and Mini-Bulk Containers: Clean the container as described in "Container Rinsing Instructions" below.

Container Rinsing Instructions: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsates into application equipment or rinsates collection system. Repeat this rinsing procedure two more times.

CONTAINER PRECAUTIONS: Before refilling, inspect thoroughly for damage, such as cracks, punctures, bulges, dents, abrasions and damaged or worn threads on closure devices.

Refill Only With PROPICONAZOLE 41.8% EC.

The contents of this container cannot be completely removed by cleaning. Refilling with materials other than PROPICONAZOLE 41.8% EC will result in contamination and may weaken container.

After filling and before transporting, check for leaks.

**DO NOT** refill or transport damaged or leaking container.

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

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of ALBAUGH or Seller. To the extent permitted by applicable law, Buyer and User agree to hold ALBAUGH and Seller harmless for any claims relating to such factors.

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LABEL HISTORY (Not included in final printed labeling)

File Name	Version Mark	Comment
042750-00211.20200410.DRAFT	041020	Label amendment in response to DPR review of EPA stamped label dated 5/16/19.