



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 2, 2026

### **SENT BY EMAIL**

Tasha Lott  
tasha.lott@syntechresearch.com  
GENERIC CROP SCIENCE, LCC

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Revise the "Manufactured for" statement and the company name and add the alternate brand name.  
Product Name: WILLOWOOD PROPICON 3.6EC  
Admin Number: 87290-7  
EPA Receipt Date: 11/21/2025  
Action Case Number: 00676890

Dear Tasha Lott:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

The alternate brand name: "GCS Propicon 3.6EC." has been added to the registration. Our records have been updated accordingly.

Should you wish to add/retain a reference to your 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 EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Senedu Alemu via email at alemu.senedu@epa.gov.

Sincerely,

*Kable Bo Davis*

Kable Bo Davis, Senior Advisor  
FB, RD  
Office of Pesticide Programs

[MASTER LABEL]

PROPICONAZOLE GROUP 3 FUNGICIDE

# Willowood Propicon 3.6EC

## [ABN: Willowood Propiconazole 3.6 EC]

## [ABN: GCS Propiconazole 3.6 EC, **GCS Propicon** **3.6EC**]

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

**ACTIVE INGREDIENT:**

Propiconazole\* ..... 41.8%

OTHER INGREDIENTS\*\*: ..... 58.2%

TOTAL: ..... 100.0%

\*CAS No. 60207-90-1

\*\*Contains petroleum distillates

Contains 3.6 lbs. of propiconazole per gallon.

[Contains propiconazole, the active ingredient used in Tilt®.]

### KEEP OUT OF REACH OF CHILDREN

### WARNING / AVISO

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

| <b>FIRST AID</b>               |   |
|--------------------------------|---|
| <b>IF IN EYES:</b>             | <ul style="list-style-type: none"> <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>   |
| <b>IF SWALLOWED:</b>           | <ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li><b>DO NOT</b> give <b>any</b> liquid to the person.</li> <li><b>DO NOT</b> induce vomiting unless told to do so by the poison control center or doctor.</li> <li><b>DO NOT</b> give anything by mouth to an unconscious person.</li> </ul> |
| <b>IF ON SKIN OR CLOTHING:</b> | <ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>   |
| <b>IF INHALED:</b>             | <ul style="list-style-type: none"> <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>   |

**HOTLINE NUMBERS**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at **1-800-858-7378** seven days a week, 6:30 am to 4:30 pm Pacific Time or your poison control center at **1-800-222-1222**.

**NOTE TO PHYSICIAN**

Contains petroleum distillate – vomiting may cause aspiration pneumonia.

[Optional referral statements when booklets and container labels are used:]

[See label booklet for [complete] [additional] [First Aid,] [Precautionary Statements,] [Directions For Use,] and [Storage and Disposal,]]

**NOTIFICATION**

87290-7

EPA Reg. No.: 87290-7  
EPA Est. No.: \_\_\_\_\_**Manufactured For:****Willowood Generic Crop Science, LLC**

1887 Whitney Mesa Dr., #9740

Henderson, NV 89014

**Net Contents:** \_\_\_\_\_

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/02/2026

[Willowood Propicon 3.6EC {or} [This Product] is not manufactured, or distributed by Syngenta Crop Protection, seller of Tilt®.]

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### WARNING / AVISO

Causes substantial but temporary eye injury. **DO NOT** get in eyes or on clothing. Harmful if swallowed. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. This product may cause sensitization reactions in certain individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

**Some of the materials that are chemical-resistant to this product are polyethylene or polyvinyl chloride. All handlers must wear:**

- Protective eyewear, including goggles or face shield
- Long-sleeved shirt and long pants
- Shoes and socks
- Chemical-resistant gloves made of barrier laminate or viton

**In addition, all handlers (mixers, loaders, and applicators, or individuals performing one or more of these tasks), who are applying this pesticide using hand-held equipment must wear:**

- Protective eyewear, including goggles or face shield
- Long-sleeved shirt and long pants
- Shoes and socks
- Chemical-resistant gloves

**All handlers using propiconazole as a seed piece treatment must wear:**

- Protective eyewear, including goggles or face shield
- Chemical-resistant gloves made of barrier laminate or viton
- Chemical-resistant apron

#### 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 CONTROLS STATEMENT

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (6)].

#### 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 product is toxic to fish and shrimp. **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 or rinsate.

#### 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 in your State 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, including soil or water, is:

- Protective eyewear including goggles or face shield,
- Coveralls,
- Shoes and socks, and
- Chemical-resistant gloves made of any waterproof material.

**PRODUCT INFORMATION**

**Willowood Propicon 3.6EC** is a broad-spectrum fungicide formulated for the control of many important plant diseases.

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

**Restriction:** **DO NOT** use **Willowood Propicon 3.6EC** in greenhouses or as a tree injection.

**Rotational Crops:** To avoid possible illegal residues, **DO NOT** plant any other crop intended for food, grazing, or any component of animal feed within 105 days of a **Willowood Propicon 3.6EC** application to the preceding crop, unless the second crop appears on this label. Alfalfa can be planted 75 days after the last **Willowood Propicon 3.6EC** application if the total application of propiconazole has not exceeded 0.22 lb. a.i./A during the previous year.

**MANDATORY SPRAY DRIFT MANAGEMENT****Aerial Applications**

- **DO NOT** release spray at a height greater than 10 ft above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators must select nozzle and pressure that deliver medium or coarser droplets in accordance with American Society of Agricultural & Biological Engineers Standard 641 (ASABE S641 for aerial applications).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- **DO NOT** apply during temperature inversions.

**Ground Boom Applications**

- **DO NOT** release spray at a height greater than 4 feet above the ground or crop canopy.
- Applicators must select nozzle and pressure that deliver medium or coarser droplets in accordance with American Society of Agricultural & Biological Engineers Standard 572 (ASABE S572).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site.
- **DO NOT** apply during temperature inversions.

**Boomless Ground Applications**

- Applicators must select nozzle and pressure that deliver medium or coarser droplets in accordance with American Society of Agricultural & Biological Engineers Standard 572 (ASABE S572).
- **DO NOT** apply when wind speeds exceed 15 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

**SPRAY DRIFT ADVISORIES**

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

**IMPORTANCE OF DROPLET SIZE**

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

**Controlling Droplet Size – Ground Boom**

**Volume** - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow

rate.

**Pressure** - Use the lowest spray pressure specified for the nozzle to produce the target spray volume and droplet size.

**Spray Nozzle** - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

### Controlling Droplet Size – Aircraft

**Adjust Nozzles** - Follow nozzle manufacturers' directions for setting up nozzles. To reduce fine droplets, nozzles must be oriented parallel with the airflow in flight.

### BOOM HEIGHT – Ground Boom

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

### Handheld Technology Applications

Take precautions to minimize spray drift.

### RESISTANCE MANAGEMENT

For resistance management, **Willowood Propicon 3.6EC** contains a Group 3 fungicide.

Any fungal/bacterial population may contain individuals naturally resistant to **Willowood Propicon 3.6EC** and other Group 3 fungicides/bactericides. A gradual or total loss of pest control may occur over time if these fungicides/bactericides are used repeatedly in the same fields. Appropriate resistance- management strategies must be followed.

To delay fungicide/bactericide resistance, take the following steps:

- Rotate the use of **Willowood Propicon 3.6EC** or other Group 3 fungicides/bactericides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide/bactericides 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/bactericide 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/bactericide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal/bacterial populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM guidance for specific crops and pathogens.
- For further information or to report suspected resistance contact [\[Willowood, LLC\]](#)[\[Generic Crop Science, LLC\]](#). You can also contact your pesticide distributor or university extension specialist to report resistance.

### Integrated Pest Management

**Willowood Propicon 3.6EC** must 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 must be followed. Consult your local agricultural authorities for additional IPM strategies established for your area. **Willowood Propicon 3.6EC** may be used in State Agricultural Extension advisory (disease forecasting) programs which advises application timing based on environmental factors favorable for disease development.

### 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 areas. 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 **Willowood Propicon 3.6EC** 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 must 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 instructions.

For more information on spray equipment and calibration, consult sprayer manufacturer's and State instructions. For specific local directions and spray schedules, consult the current State agricultural counsel.

#### 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.

**Willowood Propicon 3.6EC Alone:** Add 1/2 - 2/3 of the required amount of water to the spray or mixing tank. With the agitator running, add the **Willowood Propicon 3.6EC** to the tank. Continue agitation while adding the remainder of the water. Begin application of the spray solution after the **Willowood Propicon 3.6EC** has completely dispersed into the mix water. Maintain agitation until all of the mixture has been sprayed.

**Willowood Propicon 3.6EC + Tank Mixtures:** **Willowood Propicon 3.6EC** is usually compatible with all tank mix partners listed on this label. To determine the physical compatibility of **Willowood Propicon 3.6EC** 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, the 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 1/2 - 2/3 of the required amount of water to the spray or mixing tank. With the agitator running, add the tank mix partner 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 **Willowood Propicon 3.6EC** to the spray tank. Allow the **Willowood Propicon 3.6EC** to completely disperse. Spray the mixture with the agitator running.

If using **Willowood Propicon 3.6EC** in a tank mixture, 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. This product may not be mixed with any product which prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

**Precaution:** DO NOT mix **Willowood Propicon 3.6EC** with products containing iodine as the active ingredient or crop injury may result.

#### 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 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 per acre 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 **Willowood Propicon 3.6EC** through irrigation equipment only to crops for which chemigation is specified on this label.

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

**Willowood Propicon 3.6EC**, 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, 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 as needed.

**Notes:** DO NOT inject **Willowood Propicon 3.6EC** at full strength or deterioration of valves and seals may occur. Use a dilution ratio of at least 10 parts water to 1 part **Willowood Propicon 3.6EC**. **Willowood Propicon 3.6EC** is corrosive to many seal materials. Leather seals are best. EPDM or silicone rubber seals can be used, but must 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, including a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. **DO NOT** apply when wind speed favors drift beyond the area intended.

### Center Pivot Irrigation Equipment

**Notes:** (1) Use only with drive systems which provide uniform water distribution. (2) **DO NOT** use end guns when chemigating **Willowood Propicon 3.6EC** through center pivot systems because of non-uniform application.

- Determine the size of the area to be treated.
- Determine the time required to apply 1/8-1/2 inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as directed by the equipment manufacturer. When applying **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** required to treat the area covered by the irrigation system.
- Add the required amount of **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution.
- Determine the amount of **Willowood Propicon 3.6EC** required to treat the area covered by the irrigation system.
- Add the required amount of **Willowood Propicon 3.6EC** 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 the injection equipment after treatment is completed. Continue to operate the system until the **Willowood Propicon 3.6EC** solution has cleared the last sprinkler head.

**Application Rate Conversion Table**

| Fl. Oz. of Willowood Propicon 3.6EC/Acre | Lb. A.I./Acre | Acres Treated per 1 Gallon Willowood Propicon 3.6EC |
|--|---------------|---|
| 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   |

## SPECIFIC DIRECTIONS FOR USE

| Crop    | Target Disease  | Use Rate<br>fl. oz. product/A       | Application Instructions   |
|---------|---|-------------------------------------|--|
| Almonds | Brown Rot Blossom Blight<br>( <i>Monilinia laxa M. fructicola</i> ) | 4-8<br>(0.1125 – 0.225<br>lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> at 5-10% bloom and 50-100% bloom. Under severe disease conditions, use the highest rate. Minimum retreatment interval is 7 days. |
|         | Anthracnose ( <i>Colletotrichum acutatum</i> )                      | 8<br>(0.225 lb. a.i.)               | Apply <b>Willowood Propicon 3.6EC</b> beginning at bud break on a 7-14 day interval.   |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground or aerial application (a minimum of 15 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl. oz. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8.0 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.90 lb. a.i. propiconazole containing product/A/ year.
- 4) **DO NOT** exceed 4 applications per year 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).
- 6) **DO NOT** graze livestock in treated areas or cut treated cover crop for feed.
- 7) Minimum retreatment interval is 7 days.

| Crop                 | Target Disease                                     | Use Rate<br>fl. oz. product/A | Application Instructions  |
|----------------------|--|-------------------------------|---|
| Banana and Plantains | Black Sigatoka ( <i>Mycosphaerella fijiensis</i> ) | 3<br>(0.0843 lb. a.i.)        | Apply <b>Willowood Propicon 3.6EC</b> before disease symptoms appear at the onset of rainy season. Apply 3 fl. oz. of <b>Willowood Propicon 3.6EC</b> /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. If possible, have at least 2 consecutive months "triazole free" during the period of lower disease pressure. |

**Mixing Procedures Oil-in-Water Emulsion**

1. Add the crop oil to the spray tank.
2. Add the emulsifier (0.6 fl. oz./gal. of oil) and **Willowood Propicon 3.6EC** to the spray tank and mix thoroughly for 5 minutes.
3. Add water to the spray tank and mix thoroughly for 15 minutes.

**Oil Alone**

1. Add crop oil to the spray tank.
2. Add the **Willowood Propicon 3.6EC** to the spray tank and mix thoroughly for 5 minutes.
3. Maintain agitation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 24 fl. oz. per acre of **Willowood Propicon 3.6EC** per year (this includes any pre-harvest sprays).
- 2) **DO NOT** apply more than 3 fl. oz. (0.0843 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.67 lb. a.i. propiconazole containing product/A/year.
- 4) **DO NOT** exceed 8 applications per year.
- 5) **DO NOT** apply **Willowood Propicon 3.6EC** within 100 yards of non-bagged bananas.
- 6) **DO NOT** apply **Willowood Propicon 3.6EC** on bananas unless they are protected by polyethylene bags.
- 7) **DO NOT** apply **Willowood Propicon 3.6EC** on plantains if the fruit present are not protected with polyethylene bags.
- 8) **DO NOT** feed whole bananas and plantains to animals.
- 9) Minimum retreatment interval is 21 days.

| Crop          | Target Disease  | Use Rate<br>fl. oz. product/A      | Application Instructions  |
|---------------|---|------------------------------------|---|
| Beets, garden | Leaf Spot ( <i>Cercospora beticola</i> )<br>Powdery Mildew ( <i>Erysiphe polygoni</i> ) | 3-4<br>(0.0843-0.1125<br>lb. a.i.) | 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:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground, air or chemigation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. 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).
- 6) Minimum retreatment interval is 14 days.

| Crop  | Target Disease   | Use Rate<br>fl. oz. product/A | Application Instructions   |
|---|--|-------------------------------|--|
| <b>Berries*</b><br>*Bushberries, Bingleberry, Blackberry, Blueberry, Boysenberry, Currants, Dewberry, Elderberry, Gooseberry, Huckleberry<br>*Caneberries Loganberry, Lowberry, Marionberry, Olallieberry, Red and Black Raspberry, Youngberry<br>Juneberry<br>Lingonberry<br>Salal<br><br>And cultivars and/or hybrids of these. | Mummyberry Disease ( <i>Monilinia vaccinii-corymbosi</i> )   | 6<br>(0.169 lb. a.i.)         | Make first application of <b>Willowood Propicon 3.6EC</b> 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 ( <i>Septoria albopunctata</i> )<br>Rust ( <i>Pucciniastrum vaccinii</i> ) | 6<br>(0.169 lb. a.i.)         | Apply when conditions favor disease development. Repeat applications on a 4-week spray interval.   |
|   | Leaf and Cane Spot ( <i>Septoria rubi</i> )  | 6<br>(0.169 lb. a.i.)         | 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.   |
|   | Powdery Mildew ( <i>Microsphaera vaccinii</i> )  | 6<br>(0.169 lb. a.i.)         | Apply <b>Willowood Propicon 3.6EC</b> 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 ( <i>Septoria spp.</i> )   | 6<br>(0.169 lb. a.i.)         | Make first application any time prior to bloom and again after petal fall. If needed, repeat application just after harvest.   |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground (a minimum of 5 gals./A) or aerial application (a minimum of 15 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 30 fl. oz. (0.84 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 6 fl. oz. (0.169 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.84 lb. a.i. 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).
- 6) Minimum retreatment interval is 7 days.

| Crop           | Target Disease  | Use Rate<br>fl. oz. product/A                   | Application Instructions   |
|----------------|---|---|--|
| <b>Carrots</b> | Leaf Blights ( <i>Cercospora carotae</i> )<br>(suppression of <i>Alternaria dauci</i> ) | 4<br>(0.1125 lb. a.i.)                          | Apply 4 fl. oz. of <b>Willowood Propicon 3.6EC</b> 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 ( <i>Erysiphe polygoni</i> )   | 2 (0.056 lb. a.i.)<br><b>Willowood Propicon</b> | Apply 2 fl. oz. of <b>Willowood Propicon 3.6EC</b> with 0.75 lb. a.i. of chlorothalonil/A (1 pint Bravo WeatherStik). Begin applications when conditions favor disease development. Continue   |

|   |  |                                  |                                      |
|---|--|----------------------------------|--------------------------------------|
|   |  | <b>3.6EC plus chlorothalonil</b> | applications on a 7-10 day interval. |
| <b>Application:</b> Willowood Propicon 3.6EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. Willowood Propicon 3.6EC may be applied by either ground (a minimum of 15 gals./A) or aerial application (a minimum of 5 gals./A). |  |                                  |                                      |

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of Willowood Propicon 3.6EC.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. 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).
- 6) Minimum retreatment interval is 7 days.

| Crop   | Target Disease  | Use Rate<br>fl. oz. product/A | Application Instructions   |
|--|---|-------------------------------|--|
| Celery and Leaf Petioles subgroup<br>Celery<br>Celery, Chinese<br>Cardoon<br>Celtuce<br>Fennel, Florence<br>Rhubarb<br>Swiss Chard | Early Blight<br>( <i>Cercospora apii</i> )<br>Late Blight ( <i>Septoria apicola</i> ) | 4<br>(0.1125 lb. a.i.)        | Apply Willowood Propicon 3.6EC on a 7-day schedule, either by ground or aerial application. If desired, Willowood Propicon 3.6EC may be mixed with appropriate spreader/sticker. |

**Application:** Willowood Propicon 3.6EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. Willowood Propicon 3.6EC may be applied by either ground (a minimum of 10 gals./A) or aerial application (a minimum of 5 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of Willowood Propicon 3.6EC.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. 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).
- 6) Minimum retreatment interval is 7 days.

| Crop  | Target Disease   | Use Rate<br>fl. oz.<br>product/A    | Application Instructions   |
|---|--|-------------------------------------|--|
| Cereals<br>Wheat<br>See next section<br>for other<br>cereals. | <b>Early Season Suppression of:</b><br>Powdery Mildew<br>( <i>Blumeria spp.</i> , <i>Erysiphe spp.</i> )<br>Leaf Blight<br>( <i>Septoria tritici</i> )<br>Glume Blotch<br>( <i>Stagonospora nodorum</i> )<br>Tan Spot<br>( <i>Pyrenophora tritici-repentis</i> )   | 2-4<br>(0.056 –<br>0.1125 lb. a.i.) | Apply Willowood Propicon 3.6EC in the spring. Follow up with a second application up to Feekes growth stage 10.5 for season long control.  |
|   | <b>Control of Leaf Diseases:</b><br>Rust<br>( <i>Puccinia spp.</i> )<br>Powdery Mildew<br>( <i>Blumeria spp.</i> , <i>Erysiphe spp.</i> )<br>Leaf Blight<br>( <i>Septoria tritici</i> )<br>Glume Blotch ( <i>Stagonospora nodorum</i> )<br>Tan Spot<br>( <i>Pyrenophora tritici-repentis</i> )<br>Helminthosporium Leaf Blight<br>( <i>Drechslera tritici-repentis</i> ) | 4<br>(0.1125 lb. a.i.)              | Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when Willowood Propicon 3.6EC is applied when the flag leaf is 50% to fully emerged.<br><br>Applications may be made no closer than a 14-day interval. The use of oil- base adjuvant may improve the spray coverage and canopy penetration.<br><br>Willowood Propicon 3.6EC 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. |

|  |  |                        |  |
|--|--|------------------------|--|
|  | Spot Blotch<br>( <i>Bipolaris sorokiniana</i> )<br>Net Blotch ( <i>Pyrenophora teres</i> ) |                        |  |
|  | Foot Rot<br>( <i>Pseudocercospora</i> spp.)  | 4<br>(0.1125 lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> plus half rates of EPA registered fungicides containing thiophanate-methyl . Apply at tillering, but before elongation has occurred. |
|  | Fusarium Head Blight Suppression   | 4<br>(0.1125 lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> at approximately 50% flowering. Addition of penetrating type of adjuvant may increase Fusarium head blight suppression.              |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied either by ground, air, or chemigation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 8 fl. oz./A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A/year of **Willowood Propicon 3.6EC** if forage or hay will be harvested.
- 3) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A/application.
- 4) **DO NOT** apply more than 0.225 lb. a.i. propiconazole containing product/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 in wheat.
- 8) Minimum retreatment interval is 14 days.

| Crop  | Target Disease  | Use Rate fl. oz.<br>product/A    | Application Instructions  |
|---|---|----------------------------------|---|
| Cereals<br>Barley<br>Rye<br>Triticale<br>Oats | <b>Early Season Suppression of:</b><br>Powdery Mildew<br>( <i>Blumeria</i> spp., <i>Erysiphe</i> spp.)<br>Leaf Blight<br>( <i>Septoria tritici</i> )<br>Glume Blotch ( <i>Stagonospora nodorum</i> )<br>Tan Spot<br>( <i>Pyrenophora tritici-repentis</i> )   | 2-4<br>(0.056 – 0.1125 lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> in the spring. Follow up with a second application up to Feekes growth stage 10.5 for season long control.<br><br>Applications may be made no closer than a 14-day interval.  |
|   | <b>Control of Leaf Diseases:</b><br>Rust<br>( <i>Puccinia</i> spp.)<br>Powdery Mildew<br>( <i>Blumeria</i> spp., <i>Erysiphe</i> spp.)<br>Leaf Blight<br>( <i>Septoria tritici</i> )<br>Glume Blotch ( <i>Stagonospora nodorum</i> )<br>Tan Spot<br>( <i>Pyrenophora tritici-repentis</i> )<br>Helminthosporium Leaf Blight<br>( <i>Drechslera tritici-repentis</i> )<br>Spot Blotch<br>( <i>Bipolaris sorokiniana</i> )<br>Barley Scald ( <i>Rhynchosporium secalis</i> )<br>Barley Stripe ( <i>Pyrenophora graminea</i> )<br>Net Blotch<br>( <i>Pyrenophora teres</i> ) | 4<br>(0.1125 lb. a.i.)           | Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when <b>Willowood Propicon 3.6EC</b> is applied when the flag leaf is 50% to fully emerged.<br><br>Applications may be made no closer than a 14-day interval. The use of oil- base adjuvant may improve the spray coverage and canopy penetration.<br><br><b>Willowood Propicon 3.6EC</b> can be applied up to 45 days prior to harvest. |
|   | Foot Rot ( <i>Pseudocercospora</i> spp.)  | 4<br>(0.1125 lb. a.i.)           | Apply <b>Willowood Propicon 3.6EC</b> plus half rates of EPA registered fungicides containing thiophanate-methyl. Apply at tillering, but before elongation has occurred.   |
|   | Fusarium Head Blight Suppression  | 4<br>(0.1125 lb. a.i.)           | Apply <b>Willowood Propicon 3.6EC</b> at approximately 50% flowering. Addition of penetrating type of adjuvant may increase Fusarium head blight suppression.   |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results,

sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground, air, or chemigation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A/year of **Willowood Propicon 3.6EC** if forage or hay will be harvested.
- 3) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 4) **DO NOT** apply more than 0.225 lb. a.i. propiconazole containing product/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.
- 8) **DO NOT** apply within 45 days of harvest for grain and straw or for cereals other than wheat.
- 9) Minimum retreatment interval is 7 days.

| Crop   | Target Disease                                 | Use Rate<br>fl. oz. product/A   | Application Instructions   |
|--|--|---------------------------------|--|
| <b>Citrus</b> (non-bearing)<br>Calamondin<br>Citron<br>Citrus hybrids<br>Grapefruit<br>Kumquat<br>Lemon Lime<br>Mandarin<br>Orange (sour and sweet)<br>Pummelo<br>Satsuma<br>Mandarin<br>Tangerine<br><br>Including all cultivars and/or hybrids of these. | Greasy Spot<br>( <i>Mycosphaerella citri</i> ) | 6-8<br>(0.169 – 0.225 lb. a.i.) | Begin applications in June. Apply on 30-day interval through August. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground or aerial application (a minimum of 15 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 24 fl. oz. (0.67 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) Maximum application rate is 8 fl. oz. (0.225 lb. a.i.)/A (0.23 lb. a.i./A).
- 3) **DO NOT** apply more than 0.67 lb. a.i./A 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.
- 6) Minimum retreatment interval is 30 days.

| Crop                                    | Target Disease  | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|---|---|----------------------------------|--|
| <b>Corn</b><br>Field<br>Seed<br>Popcorn | Northern Corn Leaf Blight<br>( <i>Setosphaeria turica</i> )<br>Northern Corn Leaf Spot<br>( <i>Cochliobolus carbonum</i> )<br>Southern Corn Leaf Blight<br>( <i>Cochliobolus heterostrophus</i> )<br>also known as<br>Helminthosporium Leaf | 2-4<br>(0.056 – 0.1125 lb. a.i.) | For leaf blights apply <b>Willowood Propicon 3.6EC</b> 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. |
| <b>Sweet Corn</b>                       |   |                                  |  |

|  |   |                        |   |
|--|---|------------------------|---|
|  | Blight ( <i>H. maydis</i> , <i>H. turcicum</i> , <i>H. carbonum</i> )   |                        |   |
|  | Rust<br>( <i>Puccinia</i> spp.)<br>Gray Leaf Spot<br>( <i>Cercospora zae-maydis</i> )<br>Eye Spot<br>( <i>Aureobasidium zae</i> ) | 4<br>(0.1125 lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> when disease first appears. If conditions favorable for disease persist, continue on a 7-14 day schedule. For best disease control, early applications (at initial disease onset) perform better. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** 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. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A/year of **Willowood Propicon 3.6EC** on field corn harvested for forage.
- 3) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 4) **DO NOT** apply more than 0.45 lb. a.i. propiconazole containing product/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).
- 7) Minimum retreatment interval is 7 days.

##### For Sweet Corn:

- 1) **DO NOT** apply within 14 days of harvest for ears.
- 2) **DO NOT** apply within 14 days of harvest for forage.
- 3) Minimum retreatment interval is 7 days.

| Crop        | Target Disease                              | Use Rate<br>fl. oz.<br>product/A       | Application Instructions   |
|-------------|---|--|--|
| Cranberries | Cottonball<br>( <i>Monilinia oxycocci</i> ) | 4-6<br>(0.1125 –<br>0.169 lb.<br>a.i.) | Make the first application at leaf bud break and repeat in 14 days. Make the third application at early bloom and repeat in 14 days. Under severe pressure, use higher rate for control. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground or aerial application (a minimum of 20 gals./A).

#### Specific Use Restrictions:

- 1) **For use only in Oregon, Washington, and Wisconsin.**
- 2) **DO NOT** apply more than 24 fl. oz. (0.67 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 3) **DO NOT** apply more than 6 fl. oz. (0.169 lb. a.i.)/A per application.
- 4) **DO NOT** apply more than 0.67 lb. a.i. 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 of 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 must use care in making applications near non-target aquatic habitats.
- 10) **DO NOT** apply to flooded crop.
- 11) Minimum retreatment interval is 14 days.

| Crop                    | Target Disease   | Use Rate<br>fl. oz.<br>product/A     | Application Instructions   |
|-------------------------|--|--------------------------------------|--|
| Filberts<br>(Hazelnuts) | Eastern Filbert Blight<br>( <i>Anisogramma anomala</i> ) | 5-8<br>(0.14 –<br>0.225 lb.<br>a.i.) | Begin applications when green leaf tissue becomes visible and continue on 14-21 day intervals. Under severe disease conditions, use the higher rate and shorter interval.<br><br><b>NOTE:</b> On certain varieties, <b>Willowood Propicon 3.6EC</b> applications may cause smaller and/or greener leaves. Yields of filberts displaying these characteristics have not been reduced due to <b>Willowood Propicon 3.6EC</b> |

|  |  |             |
|--|--|-------------|
|  |  | treatments. |
| <b>Application:</b> Willowood Propicon 3.6EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. Willowood Propicon 3.6EC may be applied by either ground or aerial application (a minimum of 15 gals./A). |  |             |

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl. oz. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.9 lb. a.i. 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.
- 7) Minimum retreatment interval is 14 days.

| Crop                         | Target Disease  | Use Rate<br>fl. oz.<br>product/A       | Application Instructions   |
|------------------------------|---|--|--|
| Grasses<br>Grown for<br>Seed | Rusts<br>( <i>Puccinia</i> spp.)<br>Powdery Mildew<br>( <i>Erysiphe graminis</i> )<br>Selenophoma Stem Eyespot<br>( <i>Selenophoma</i> spp.)<br>Ergot Stem Diseases | 4-8<br>(0.1125 –<br>0.225 lb.<br>a.i.) | Apply <b>Willowood Propicon 3.6EC</b> when powdery mildew infections, <i>Selenophoma</i> infections, and/or rust pustules are noticeable and increasing in number in late spring or early summer. Apply on a 14-21 day 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:** Willowood Propicon 3.6EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. Willowood Propicon 3.6EC may be applied by ground, air (a minimum of 10 gals./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. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 3) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 4) **DO NOT** apply more than 0.9 lb. a.i. 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 of seed (20-day PHI).
- 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.
- 10) Minimum retreatment interval is 14 days.

| Crop                            | Target Disease                       | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|---------------------------------|--------------------------------------|----------------------------------|--|
| Mint<br>Peppermint<br>Spearmint | Rusts<br>( <i>Puccinia menthae</i> ) | 4<br>(0.1125 lb. a.i.)           | 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:** Willowood Propicon 3.6EC is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. Willowood Propicon 3.6EC may be applied by ground in a minimum of 20 gals/A.

**Specific Use Restrictions:**

- 1) **DO NOT** exceed 12 fl. oz. (0.34 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.34 lb. a.i. propiconazole containing products/A/year.
- 4) **DO NOT** exceed 3 applications per year.
- 5) **DO NOT** apply within 7 days of harvest (7-day PHI).
- 6) Minimum retreatment interval is 14 days.

| Crop               | Target Disease | Use Rate<br>fl. oz. product/A | Application Instructions                         |
|--------------------|----------------|-------------------------------|--|
| Onions (Dry Bulbs) | Purple Blotch  | Willowood                     | Begin applications when conditions favor disease |

|  |   |  |  |
|--|---|--|--|
| <b>Garlic</b><br>Onions (Dry Bulb)<br>Shallots (Dry Bulb)<br><b>Onions (Green)</b> Green<br>Onions Green<br>Shallots Green<br>Eschalots Japanese<br>Bunching Onions<br>Leeks<br>Spring Onions<br>Scallions<br><br>And/or cultivars or<br>hybrids of these. | <i>(Alternaria porri)</i><br><br>Suppression of Botrytis<br>Leaf Blight<br><i>(Botrytis squamosa)</i> | <b>Propicon</b><br><b>3.6EC</b><br>4-8<br>(0.1125 – 0.225 lb.<br>a.i.)   | development and continue on a 7-10 day interval. Use the higher rate and shorter interval when disease conditions are severe.  |
|  |   | <b>Willowood</b><br><b>Propicon</b><br><b>3.6EC</b> plus<br>tank mix<br>partner<br>2-4<br>(0.056 – 0.1125 lb.<br>a.i.) | Apply 2-4 fl. oz. of <b>Willowood Propicon 3.6EC</b> 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 a 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:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground (a minimum of 15 gals./A), or aerial application (a minimum of 5 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. 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 dry bulb onions (14-day PHI).
- 6) **Willowood Propicon 3.6EC** may be applied at 0-day PHI (day of harvest) for green onion types.
- 7) Minimum retreatment interval is 7 days.

| Crop                            | Target Disease  | Use Rate<br>fl. oz.<br>product/A    | Application Instructions  |
|---------------------------------|---|-------------------------------------|---|
| Parsley, fresh and dried leaves | Leaf Spot<br><i>(Cercospora spp.)</i>   | 3-4<br>(0.084 – 0.1125 lb.<br>a.i.) | 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. |
| Cilantro<br>(Coriander), leaves | Leaf Spot<br><i>(Alternaria spp.)</i><br>Powdery Mildew<br><i>(Erysiphe spp.)</i> |                                     | If disease levels continue to increase, immediately switch to a fungicide with a different mode of action.  |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground, air or chemigation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. propiconazole containing products/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).
- 6) Minimum retreatment interval is 14 days.

| Crop    | Target Disease                                       | Use Rate<br>fl. oz. product/A        | Application Instructions  |
|---------|--|--------------------------------------|---|
| Peanuts | Early Leaf Spot<br><i>(Cercospora arachidicola)</i>  | 2.5-4<br>(0.07 – 0.1125 lb.<br>a.i.) | Apply <b>Willowood Propicon 3.6EC</b> beginning 30- 45 days after planting or at the first appearance of disease. Continue applications on a 10-14 day schedule. Under heavy disease pressure, use higher application rates. <b>Willowood Propicon 3.6EC</b> also may be used in State Agricultural Extension advisory (disease forecasting) programs which advises on application timing based on environmental factors favorable for disease development. |
|         | Late Leaf Spot<br><i>(Cercosporidium personatum)</i> | 4<br>(0.1125 lb. a.i.)               |   |
|         | Rust ( <i>Puccinia arachidis</i> )                   | 4<br>(0.1125 lb. a.i.)               |   |
|         | Web Blotch ( <i>Phoma arachidicola</i> )             | 4<br>(0.1125 lb. a.i.)               | <b>Willowood Propicon 3.6EC</b> may be applied by ground, air or chemigation.   |

|  |  |                                     |  |
|--|--|-------------------------------------|--|
|  | Southern Stem Rot<br>( <i>Sclerotium rolfsii</i> ) | 4-8<br>(0.1125 – 0.225 lb.<br>a.i.) | <p>Apply <b>Willowood Propicon 3.6EC</b> using one of the following schedules:</p> <p>A. Apply 4 fl. oz./A of <b>Willowood Propicon 3.6EC</b> 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.</p> <p>B. Apply 8 fl. oz./A of <b>Willowood Propicon 3.6EC</b> 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.</p> <p>Irrigation: When applying <b>Willowood Propicon 3.6EC</b> in irrigation water for Southern Stem Rot control, use a minimum of 0.25 – 0.5 inch 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.</p> <p>When applying <b>Willowood Propicon 3.6EC</b> via irrigation or as a directed ground application, use additional methods employed for leaf spot control.</p> |
|--|--|-------------------------------------|--|

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. 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** apply within 14 days of harvest with low use rate (4 fl. oz./A).
- 6) **DO NOT** apply within 21 days of harvest if using high use rate (8 fl. oz./A).
- 7) **DO NOT** feed hay from treated fields to livestock if using high use rate (8 fl. oz./A).
- 8) Minimum retreatment interval is 10 days.

| Crop   | Target Disease   | Use Rate<br>fl. oz.<br>product/A       | Application Instructions  |
|--------|--|--|---|
| Pecans | Pecan Scab<br>( <i>Cladosporium caryigenum</i> )<br>Downy Spot<br>( <i>Mycosphaerella caryigena</i> )<br>Liver Spot<br>( <i>Gnomonia caryae</i> <i>pv</i><br><i>pecanae</i> )<br>Vein Spot<br>( <i>Gnomonia nerviseda</i> )<br>Zonate Leaf Spot<br>( <i>Cristulariella moricola</i> )<br>Powdery Mildew<br>( <i>Microsphaera penicillata</i> ) | 4-8<br>(0.1125 –<br>0.225 lb.<br>a.i.) | <p>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.</p> <p>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.</p> |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground or by aerial application (a minimum of 20 gals./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 <http://www.epa.gov/espp/bulletins.htm>. Bulletins also may be available from local pesticide dealers, extension offices, or State pesticide agencies.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl. oz. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.9 lb. a.i. 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).

- 5) **DO NOT** apply after shuck split or within 45 days of harvest, whichever comes first.
- 6) **DO NOT** graze livestock in treated areas or cut treated cover crop for feed.
- 7) Minimum retreatment interval is 14 days.

| Crop  | Target Disease                               | Use Rate<br>fl. oz. product/A   | Application Instructions  |
|---|--|---|---|
| Pineapple –<br>Seed Piece<br>Treatment<br>(Hawaii only) | Butt rot<br>( <i>Ceratocystis paradoxa</i> ) | 4.0 fl. oz.<br>(0.1125 lb.<br>a.i.) / 500 gals.<br>of water<br>(1:16,000)<br><br>(0.8 fl. oz.<br>(0.225 lb. a.i.)<br>/ 100 gals. of<br>water) | Treatments can be made in either a cold or hot water dip.<br><br><b>Cold Water Dip:</b> Immerse crowns to give thorough wetting, remove, and allow to drain.<br><br><b>Hot Water Dip:</b> 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 Disease   | Use Rate<br>fl. oz.<br>product/A              | Application Instructions   |
|------------|--|---|--|
| Pistachios | Botryosphaeria Panicle and<br>Shoot Blight<br>( <i>Botryosphaeria dothidea</i> ) | 5-8<br>(0.14 lb.<br>a.i. – 0.225<br>lb. a.i.) | Begin applications when green leaf tissue becomes visible and continue on a 14-21 day interval. Under severe disease conditions, use the higher rate and the shorter interval.<br><br><b>NOTE:</b> Under certain conditions <b>Willowood Propicon 3.6EC</b> applications may cause smaller and/or greener leaves. Yields of pistachios displaying these characteristics have not been reduced due to <b>Willowood Propicon 3.6EC</b> treatments. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground or aerial application (a minimum of 15 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl. oz. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.90 lb. a.i. 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.
- 7) Minimum retreatment interval is 14 days.

| Crop | Target Disease  | Use Rate<br>fl. oz.<br>product/A      | Application Instructions   |
|------|---|---------------------------------------|--|
| Rice | Sheath Blight ( <i>Rhizoctonia solani</i> )<br>Brown Leaf Spot<br>( <i>Helminthosporium oryzae</i> )<br>Narrow Brown Leaf Spot<br>( <i>Cercospora oryzae</i> )<br>Leaf Smut<br>( <i>Entyloma oryzae</i> ) | 6-10<br>(0.169 –<br>0.28 lb.<br>a.i.) | Timing of <b>Willowood Propicon 3.6EC</b> will depend on disease severity, disease complex and rice variety/growth stage. Consult local extension experts for local economic thresholds established for various rice varieties and diseases.<br><br><b>Willowood Propicon 3.6EC</b> must be applied on either of the following schedules as an aerial spray in 5-10 gals. of water/A.<br>A. 6 fl. oz. at first internode elongation (up to 2-inch panicle) and repeat at swollen boot. Make the second application 14 days |

|                     |  |                                |  |
|---------------------|--|--------------------------------|--|
|                     | <p>Sheath Spot (<i>Rhizoctonia oryzae</i>)<br/>Kernel Smut (<i>Tilletia barclayana</i>)<br/>Aggregate Sheath Spot (<i>Rhizoctonia oryzae-sativa</i>)<br/>Black Sheath Rot (<i>Gaeumannomyces graminis</i>)</p> <p><b>For disease suppression of:</b><br/>False Smut (<i>Ustilaginoidea virens</i>)<br/>Stem Rot (<i>Sclerotium oryzae</i>)</p> |                                | <p>after the first application, but before the boot splits and head emerges. <b>Willowood Propicon 3.6EC</b> 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.</p> <p>B. 10 fl. oz./A at first internode elongation (up to 2-inch panicle). The 10 fl. 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.</p> <p>Tank Mix Option: Apply 6 fl. oz./A of <b>Willowood Propicon 3.6EC</b> in a tank mix with EPA registered fungicides containing azoxystrobin for control of rice diseases.</p> <p>Only aerial application is allowed.</p> |
| Wild Rice (MN only) | <p>Helminthosporium Leaf Blight (<i>Helminthosporium sp.</i>)<br/>Brown Spot (<i>Bipolaris spp.</i>)</p>   | 6-8<br>(0.69 – 0.225 lb. a.i.) | <p>Apply 6 fl. oz./A of <b>Willowood Propicon 3.6EC</b> at both booting and heading, or make a single application of 8 fl. oz./A at booting.</p> <p>Minimum re-application interval is 10 days.</p>  |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** must 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 <http://www.epa.gov/espp/bulletins.htm>. Bulletins also may be available from local pesticide dealers, extension offices, or State pesticide agencies.

#### Specific Use Restrictions:

- 1) **DO NOT** apply more than 12 fl. oz. (0.34 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 10 fl. oz. (0.28 lb. a.i.)/A per application.
- 3) **DO NOT** harvest rice until 35 days after the last application of propiconazole. The pre-harvest interval (PHI) for rice is 35 days.
- 4) **DO NOT** apply more than 0.34 lb. a.i. propiconazole containing products/A/year.
- 5) **DO NOT** make more than 2 applications per year if using the lower use rate of 6 fl. oz./A; or 1 application max if using high use rate (8 fl. oz./A. for wild rice or 10 fl. oz./A for rice).
- 6) **DO NOT** apply to stubble or ratoon crop rice.
- 7) **DO NOT** use in rice fields where commercial farming of crayfish will be practiced.
- 8) **DO NOT** drain water from treated rice fields into ponds used for commercial fish farming.
- 9) **DO NOT** use water drained from treated fields to irrigate other crops.
- 10) **DO NOT** release flood water within 7 days of an application.
- 11) **DO NOT** make applications using ground or chemigation equipment.
- 12) Minimum retreatment interval is 14 days.

| Crop    | Target Disease                    | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|---------|-----------------------------------|----------------------------------|--|
| Sorghum | Ergot ( <i>Claviceps sorghi</i> ) | 3-4<br>(0.084 – 0.1125 lb. a.i.) | Make the first application at or just prior to flowering. Repeat on a 5-7 day interval. Apply up to 4 times. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground (a minimum of 15 gals./A) or aerial application (a minimum of 10 gals./A).

#### Specific Use Restrictions:

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. of **Willowood Propicon 3.6EC** (0.23 lb. a.i. propiconazole) on sorghum harvested for forage.
- 3) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 4) **DO NOT** apply more than 0.45 lb. a.i. propiconazole containing product/A/year.
- 5) **DO NOT** exceed 4 applications per year.

- 6) **DO NOT** apply within 30 days of harvest for forage (30-day PHI).
- 7) **DO NOT** apply within 21 days of harvest for grain and stover (21-day PHI).
- 8) **DO NOT** graze livestock or cut for green chop or silage within 30 days of application.
- 9) Minimum retreatment interval is 5 days.

| Crop     | Target Disease                                     | Use Rate<br>fl. oz.<br>product/A       | Application Instructions  |
|----------|--|--|---|
| Soybeans | Aerial Web Blight<br>( <i>Rhizoctonia solani</i> ) | 4-6<br>(0.1125 –<br>0.169 lb.<br>a.i.) | 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.  |
|          | Anthracnose<br>( <i>Colletotrichum truncatum</i> ) |  | 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).   |
|          | Brown Spot<br>( <i>Septoria glycines</i> )         |  | Soybean Rust: Apply 4-6 fl. oz./A at first indication that disease is in the area. For best control, preventive 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 is in mid canopy, control will not be acceptable. Scouting for the 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. |
|          | Frogeye Leaf Spot<br>( <i>Cercospora sojina</i> )  |  |   |
|          | Soybean Rust ( <i>Phakopsora pachyrhizi</i> )      |  | On certain varieties, <b>Willowood Propicon 3.6EC</b> applications may cause crinkled, smaller and/or greener leaves. Yields of dry beans displaying these characteristics have not been reduced due to <b>Willowood Propicon 3.6EC</b> treatments.   |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground or aerial application. Addition of an oil-based additive is advised for improved coverage and penetration when applying by air.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 12 fl. oz. (0.34 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 6 fl. oz. (0.169 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.34 lb. a.i. 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.
- 6) Minimum retreatment interval is 14 days.

| Crop   | Target Disease   | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|--|--|----------------------------------|--|
| Stone Fruits<br><br>Apricots<br>Cherries,<br>Sweet<br>Cherries, Tart<br>Nectarines<br>Peaches<br>Plums<br>Plumcot<br>Prunes<br>And cultivars and/or<br>hybrids of these. | Brown Rot Blossom<br>Blight<br>( <i>Monilinia spp.</i> )   | 4<br>(0.1125 lb. a.i.)           | Apply <b>Willowood Propicon 3.6EC</b> at early bloom stage. If necessary, a second application may be made as needed through petal fall.   |
|  | Fruit Brown Rot<br>( <i>Monilinia spp.</i> )   |                                  | Apply as needed. A maximum of 2 sprays can be made. <b>DO NOT</b> apply within 10 days of harvest (PHI = 10 days). If high inoculums and severe disease conditions persist, apply another registered fungicide after the 2 <b>Willowood Propicon 3.6EC</b> applications. |
|  | Powdery Mildew<br>( <i>Podosphaera spp.</i> )<br>Cherry Leaf Spot<br>( <i>Blumeriella jaapii</i> )<br>Rust<br>( <i>Tranzschelia discolor</i> ) | 4<br>(0.1125 lb. a.i.)           | Follow the Brown Rot Blossom Blight schedule.  |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results,

sufficient water volume must be used to provide thorough coverage. Stone fruit diseases are most effectively controlled by ground applications. **Willowood Propicon 3.6EC** may be applied by ground or air (a minimum of 15 gals./A).

**Precaution:** Applications of **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** to Stanley plums earlier than 21 days prior to harvest.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 20 fl. oz. (0.56 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.56 lb. a.i. propiconazole containing product/A/year.
- 4) **DO NOT** exceed 5 applications per year.
- 5) **Willowood Propicon 3.6EC** may be applied at 0-day PHI (day of harvest).
- 6) Minimum retreatment interval is 14 days.

| Crop  | Target Disease  | Use Rate<br>fl. oz.<br>product/A | Application Instructions  |
|---|---|----------------------------------|---|
| <b>Strawberry and other Low Growing Berry Subgroup 13- 07G (except Cranberry)</b> | Anthracnose<br>( <i>Colletotrichum acutatum</i> )<br>Leaf Spot<br>( <i>Cercospora fragariae</i> )<br>Powdery Mildew<br>( <i>Sphaerotheca macularis</i> )<br>Leaf Rust<br>( <i>Phragmidium potentillae</i> ) | 4<br>(0.1125 lb. a.i.)           | Begin applications when disease levels are no more than 5%. Apply 4 fl. oz./A of <b>Willowood Propicon 3.6EC</b> 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. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by either ground (a minimum of 20 gals./A) or aerial application (a minimum of 15 gals./A).

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 16 fl. oz. (0.45 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.45 lb. a.i. propiconazole containing products/A/year.
- 4) **DO NOT** exceed 4 applications per year.
- 5) **Willowood Propicon 3.6EC** may be applied at 0-day PHI (day of harvest).
- 6) Minimum retreatment interval is 7 days.

| Crop               | Target Disease  | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|--------------------|---|----------------------------------|--|
| <b>Sugar Beets</b> | Leaf Spot<br>( <i>Cercospora beticola</i> )<br>Powdery Mildew<br>( <i>Erysiphe polygoni</i> ) | 4<br>(0.1125 lb. a.i.)           | 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.<br><br>If disease levels continue to increase, immediately switch to a fungicide with a different mode of action. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground, air, or chemigation.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 12 fl. oz. (0.34 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.34 lb. a.i. propiconazole containing products/A/year.
- 4) **DO NOT** exceed 3 applications per year.
- 5) **DO NOT** apply within 21 days of harvest (21-day PHI).
- 6) Minimum retreatment interval is 10 days.

| Crop               | Target Disease    | Use Rate<br>fl. oz. product/A | Application Instructions                                 |
|--------------------|-------------------|-------------------------------|--|
| <b>Sugarcane –</b> | Pineapple disease | 0.75 fl. oz. (0.02 lb.)       | Apply <b>Willowood Propicon 3.6EC</b> to cut seed pieces |

|   |                                  |  |   |
|---|----------------------------------|--|---|
| Seed Piece Treatment  | ( <i>Ceratocystis paradoxa</i> ) | a.i.) / 100 gals. of water<br>1:17,000 | using one of the following methods:<br><b>Cold Water Dip:</b> Immerse seed pieces to give thorough wetting, remove, and allow to drain.<br><b>Hot Water Dip:</b> Maintain water temperature at 125°F (52°C). Soak the seed pieces for 20-30 minutes, remove, and allow to drain.<br><b>Conveyor Belt Treatment:</b> Treat seed pieces with <b>Willowood Propicon 3.6EC</b> /water solution using in-line directed spray sufficient to wet cut ends. |
| <b>Specific Use Restrictions:</b>   |                                  |  |   |
| 1) Dispose of dip solution according to local, State and Federal regulations.<br>2) <b>DO NOT</b> use treated seed pieces for food or feed. |                                  |  |   |

| Crop   | Target Disease  | Use Rate<br>fl. oz.<br>product/A | Application Instructions   |
|--|-----------------|----------------------------------|--|
| <b>Tree Nuts</b><br>Almond (see specific directions)<br>Beechnut<br>Brazil Nut<br>Butternut<br>Cashew<br>Chestnut<br>Chinquapin<br>Filbert (see specific directions)<br>Hickory<br>Macadamia<br>Pecan (see specific directions)<br>Walnut Pistachios (see specific directions) | Foliar Diseases | 4-8<br>(0.1125 – 0.225 lb. a.i.) | Apply <b>Willowood Propicon 3.6EC</b> at first sign of disease. Repeat on a 7-14 day interval. |

**Application:** **Willowood Propicon 3.6EC** is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume must be used to provide thorough coverage. **Willowood Propicon 3.6EC** may be applied by ground or aerial application (a minimum of 15 gals./A). For best control of tree nut diseases, ground applications are advised.

**Specific Use Restrictions:**

- 1) **DO NOT** apply more than 32 fl. oz. (0.90 lb. a.i.)/A/year of **Willowood Propicon 3.6EC**.
- 2) **DO NOT** apply more than 8 fl. oz. (0.225 lb. a.i.)/A per application.
- 3) **DO NOT** apply more than 0.9 lb. a.i. 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).
- 5) **DO NOT** apply within 60 days of harvest except for pecans (see specific directions) (60-day PHI).
- 6) **DO NOT** graze livestock in treated areas or cut treated cover crop for feed.
- 7) Minimum retreatment interval is 7 days.

#### POST-HARVEST USE

| Crop             | Target Disease                               | Use Rate<br>fl. oz. product/A       | Application Instructions  |
|------------------|--|-------------------------------------|---|
| <b>Pineapple</b> | Ceratocystis Butt Rot ( <i>C. paradoxa</i> ) | 3-4 fl. oz.<br>(0.08-0.11 lb. a.i.) | Apply 3 to 4 fluid ounces in 100 gallons of water or wax water emulsion after harvest. Fruit must be dipped or sprayed for thorough coverage and allowed to drain. Limit dipping time to no more than 3 minutes. Dip solution must be replaced with fresh dip solution after 200,000 lbs. of fruit have been treated.<br><br>Fruit discarded from fresh fruit packing operations may be used for processing. Cannery wastes may be fed. |

**Specific Use Restriction:**

- 1) **DO NOT** apply more than 4 fl. oz. (0.1125 lb. a.i.) as a post-harvest treatment.

**Willowood Propicon 3.6EC** 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 snow mold (*Microdochium nivale*), Fusarium patch (*Fusarium nivale*), gray snow mold (*Typhula* spp.), yellow patch (*Rhizoctonia cerealis*), and zoysia patch (*Rhizoctonia solani*).

**Willowood Propicon 3.6EC** 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.

#### MIXING INSTRUCTIONS

Fill the spray tank 1/2-3/4 full with water. Add the proper amount of **Willowood Propicon 3.6EC** and then add the rest of the water. Provide sufficient agitation during mixing and application to maintain a uniform emulsion.

1. If **Willowood Propicon 3.6EC** is tank mixed with other products, use the following sequence:
2. Always check the compatibility of the tank mix using a jar test with proportionate amounts of **Willowood Propicon 3.6EC**, other chemicals to be used, and the water, before mixing in the spray tank.
3. Provide sufficient jet or mechanical agitation during filling and application to keep the tank mix uniformly suspended.
4. Fill the tank at least 1/2 full of clean water.
5. 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.
6. Add flowables or suspensions next.
7. Add **Willowood Propicon 3.6EC** next.
8. Add emulsifiable concentrates last.
9. **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, **Willowood Propicon 3.6EC** can be tank mixed with other fungicides. For example, EPA registered fungicides containing metalaxyl-m may be tank mixed with **Willowood Propicon 3.6EC** or used alone when conditions are favorable for Pythium blight. **Willowood Propicon 3.6EC** is also compatible with numerous herbicides and insecticides. Check compatibility before tank mixing. Follow the directions under **Mixing Instructions** for tank mixes.

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. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

#### TURFGRASS AND DICHONDRA DISEASE CONTROL

1. USE **WILLOWOOD PROPICON 3.6EC** 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, **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** 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.
9. 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.

#### Restrictions:

- Bermudagrass can be sensitive to **Willowood Propicon 3.6EC**. **DO NOT** exceed 1.44 fl. oz./1,000 sq. ft. every 30 days on any variety of bermudagrass.
- In FL, **DO NOT** apply **Willowood Propicon 3.6EC** to bermudagrass golf course greens when temperatures exceed 90°F.
- **DO NOT** graze animals on treated areas.
- **DO NOT** feed clippings from treated areas to livestock or poultry.
- **DO NOT** apply more than 1.79 lb. propiconazole a.i./A (equivalent to 0.45 gal. of product/A or 1.3 fl. oz./1,000 sq. ft.) per application.
- **DO NOT** apply more than 7.2 lb. a.i./A (equivalent to 1.8 gals. of product/A or 5.3 fl. oz./1,000 sq. ft.) per calendar year.
- Minimum Application Interval: 14 days.
- **DO NOT** apply the product through any type of irrigation system.
- **DO NOT** use **Willowood Propicon 3.6EC** in greenhouses.

- DO NOT use Willowood Propicon 3.6EC as a tree injection.

#### Turfgrass – Specific Diseases, Rates, and Application Timing

| Disease  | Fl. Oz. per 1,000 Sq. Ft. | Fl. Oz. per Acre                      | Application Interval/ Timing | Application Instructions   |
|--|---------------------------|---------------------------------------|------------------------------|--|
| <b>Dollar Spot</b><br>( <i>Sclerotinia homoeocarpa</i> )   | 0.18                      | 8.0<br>(0.225<br>lb. a.i.)            | 14 days                      | Apply when conditions are favorable for disease development.   |
|  | 0.18                      | 8.0<br>(0.225<br>lb. a.i.)            | 14 days                      | Tank mix with low label rate of EPA registered fungicides containing chlorothalonil.   |
|  | 0.37                      | 16<br>(0.45<br>lb. a.i.)              | 21-28 days                   | Tank mix with low label rate of EPA registered fungicides containing chlorothalonil or iprodione.  |
|  | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 14-28 days                   | If using the 0.37-0.73 fl. oz./1,000 sq. ft. rate without tank mixing, make no more than 3 consecutive applications for dollar spot control before rotating to an alternate EPA-registered fungicide having a different mode of action.  |
| <b>Anthracnose</b><br>( <i>Colletotrichum graminicola</i> )  | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 14-28 days                   | Apply when conditions are favorable for disease development. When disease pressure is high, use higher rates of <b>Willowood Propicon 3.6EC</b> and shorter intervals. For broad spectrum control, tank mix with a registered contact fungicide at the label rate.<br>If disease is present, mix 0.073 fl. oz. of <b>Willowood Propicon 3.6EC</b> per 1,000 sq. ft. with the label rate of the above mentioned contact fungicides. |
| <b>Brown Patch</b><br>( <i>Rhizoctonia solani</i> )  | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 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.<br>Under conditions of high temperatures and high humidity, use the higher rates of <b>Willowood Propicon 3.6EC</b> and shorter intervals.  |
| <b>Powdery Mildew</b><br>( <i>Erysiphe graminis</i> )<br><b>Rust</b><br>( <i>Puccinia graminis</i> )               | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 14-28 days                   | Apply when conditions are favorable for disease development. If disease is present, use 0.73 fl. oz. of <b>Willowood Propicon 3.6EC</b> per 1,000 sq. ft.  |
| <b>Red Thread</b><br>( <i>Laetisaria fuciformis</i> )<br><b>Pink Patch</b><br>( <i>Limonomycetes roseipellis</i> ) | 0.37                      | 16<br>(0.45<br>lb. a.i.)              | 14-21 days                   | Apply when conditions are favorable for disease development.   |
| <b>Stripe Smut</b><br>( <i>Ustilago striiformis</i> )<br>( <i>Urocystis agropyri</i> )                             | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | Fall or Spring               | Apply once in the fall after grass becomes dormant or in the early spring before grass starts to grow.   |
| <b>Gray Leaf Spot</b><br>( <i>Pyricularia grisea</i> )   | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 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.   |
| <b>Melting Out Leaf Spot</b><br>( <i>Bipolaris</i> spp.)<br>( <i>Drechslera</i> spp.)                              | 0.37-0.73                 | 16-32<br>(0.45<br>– 0.90<br>lb. a.i.) | 14 days                      | Under light to moderate pressure, apply <b>Willowood Propicon 3.6EC</b> to reduce the severity of leaf spot and melting. For broad spectrum disease control, tank mix the 0.37 fl. oz. <b>Willowood Propicon 3.6EC</b> with a registered contact fungicide at the label rate.<br>Tank mix the 0.37-0.73 fl. oz./1,000 sq. ft. <b>Willowood Propicon 3.6EC</b> rate with a registered contact fungicide at the label rate.          |
| <b>Summer Patch</b>  | 0.73                      | 32<br>(0.90<br>lb. a.i.)              | 14 days                      | Apply <b>Willowood Propicon 3.6EC</b> beginning in April. Use the 1.45 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.   |
| <b>Poa Patch</b>   | 1.45                      | 63                                    | 28 days                      |  |

|  |           |                                       |                        |   |
|--|-----------|---------------------------------------|------------------------|---|
| ( <i>Magnaporthe poae</i> )  |           | (1.76<br>lb. a.i.)                    |                        |   |
| <b>Take-All Patch</b><br>( <i>Gaeumannomyces graminis</i> )  | 0.73-1.45 | 32-63<br>(0.90<br>– 1.76<br>lb. a.i.) | Spring and<br>Fall     | Apply <b>Willowood Propicon 3.6EC</b> to reduce the severity of take-all patch. Make 1 to 2 fall applications in September and October or when night temperatures drop to 55°F, and 1 to 2 spring applications in April and May, depending on local instructions. |
| <b>Spring Dead Spot</b><br>( <i>Leptosphaeria korrae</i> ,<br><i>Leptosphaeria narmari</i> ,<br><i>Ophiosphaerella herpotricha</i> ,<br><i>Gaeumannomyces graminis</i> ) | 1.45      | 63<br>(1.76<br>lb. a.i.)              | 30 days                | Make 1-3 applications. For one application, apply in September or October. For multiple applications, begin sprays in August.   |
| <b>Necrotic Ring Spot</b><br>( <i>Leptosphaeria korrae</i> )   | 1.45      | 63<br>(1.76<br>lb. a.i.)              | Fall or<br>Spring      | Apply in the fall and/or the early spring depending on local instructions.  |
| <b>Snow Mold</b><br><br><b>Gray</b><br>( <i>Typhula</i> spp.)<br><b>Pink</b><br>( <i>Microdochium nivale</i> )   | 0.73-1.45 | 32-63<br>(0.90<br>– 1.76<br>lb. a.i.) | Late Fall              | Apply one application in the late fall before snow cover. <b>DO NOT</b> apply on top of snow. For optimum disease control, the 0.73 and 1.45 fl. oz. <b>Willowood Propicon 3.6EC</b> rates must be tank mixed with chlorothalonil at label rates.                 |
| <b>Fusarium Patch</b><br>( <i>Fusarium nivale</i> )  | 0.73-1.45 | 32-63<br>(0.90<br>– 1.76<br>lb. a.i.) | Fall – Early<br>Spring | Apply when conditions are favorable for disease development.  |
| <b>Yellow Patch</b><br>( <i>Rhizoctonia cerealis</i> )   | 1.10-1.45 | 48-63<br>(1.34<br>– 1.76<br>lb. a.i.) | Late Fall              | Apply one application in the late fall before snow cover. If using 1.1 fl. oz./1,000 sq. ft. rate, tank mix with a registered contact fungicide at the label rate.  |
| <b>Zoysia Patch</b> ,<br>Large patch of zoysia<br>( <i>Rhizoctonia solani</i> )  | 1.10-1.45 | 48-63<br>(1.34<br>– 1.76<br>lb. a.i.) | 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 optimum application timing for your area.  |

#### Dichondra – Specific Disease, Rate, and Application Timing

| Disease   | Fl. Oz. per<br>1,000 Sq. Ft. | Fl. Oz.<br>per Acre      | Application Interval/<br>Timing | Application Instructions                                     |
|---|------------------------------|--------------------------|---------------------------------|--|
| <b>Dichondra Rust</b><br>( <i>Puccinia dichondrae</i> ) | 0.73                         | 32<br>(0.90 lb.<br>a.i.) | 14-21 days                      | Apply when conditions are favorable for disease development. |

#### Establishment of Cool Season Turfgrass

**Willowood Propicon 3.6EC** 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, **Willowood Propicon 3.6EC** 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.

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

1. USE **WILLOWOOD PROPICON 3.6EC** IN A PREVENTATIVE DISEASE CONTROL PROGRAM. To determine the use directions for controlling a disease on an ornamental plant species, select the species in Table 1. The number in parentheses 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 **Willowood Propicon 3.6EC** is obtained when used in conjunction with sound disease management practices.

#### Product Instructions

**Willowood Propicon 3.6EC** 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).

**NOTE:** For outdoor uses, you can apply up to 2.0 gallons of **Willowood Propicon 3.6EC**/acre/crop/calendar year.

For disease control in landscapes, apply 2.2-3.0 fl. oz./100 gals. water every 21 days. For best control, begin **Willowood Propicon 3.6EC** applications before disease development.

**Note:** Plant tolerances to **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** and diseases other than those listed may not be controlled. Before using **Willowood Propicon 3.6EC** on plants for diseases, test **Willowood Propicon 3.6EC** on a small basis first. **DO NOT** apply **Willowood Propicon 3.6EC** 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<br>(Nurseries and Landscape Plantings) |
|---|---------------------------------------|--|
| Calendula (4a)                                  | Amelanchier (4d)                      | Apple (3q, 4d, 5a)   |
| Carnation (5f)                                  | Ash (4c)                              | Bartlett Pear (3q, 4c, 5a)   |
| Chrysanthemum (2a)                              | Azalea (2c, 4b)                       | Cherry (2b, 3d)  |
| Delphinium (4a)                                 | Bayberry (3n)                         | Citrus (3m)  |
| English Ivy (3e)                                | Camellia (3e)                         | Nectarine (2b)   |
| Gomphrena (3a)                                  | Cotoneaster (3i)                      | Peach (2b)   |
| Impatiens (3a, 3b, 4a)                          | Crabapple (3c, 3q, 4c, 5a)            | Pecan (3b, 3c, 3f, 3l, 3n, 4e)                                     |
| Iris (5d)                                       | Crape Myrtle (4a)                     | Plum (2b)  |
| Marigold (3a)                                   | Dogwood (3h, 4c)                      | Walnut (3j)  |
| Monarda (4c)                                    | Douglas Fir (5b)                      |  |
| Phlox (4c)                                      | Elm (4c)                              |  |
| Snapdragon (5d)                                 | Euonymus (3e, 4c)                     |  |
| Sweet William (3k) ( <i>Dianthus barbatus</i> ) | Hawthorn (5a)                         |  |
| Zinnia (4c)                                     | 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)                 |  |
|   | Rhaphiolepis (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)                       |  |

**Table 2. Diseases**

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

1. Conifer Blights

- a. *Phomopsis juniperovora* (Phomopsis Blight) [B]
- b. *Sirococcus strobilinus* (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. *Cocomyces hiemalis* [A]
- e. *Colletotrichum* spp. [B]
- f. *Cristulariella* spp. (Zoneate leaf spot) [C]
- g. *Diplocarpon rosae* (Blackspot) [B]
- h. *Discula* spp. (Anthracnose) [A]
- i. *Fabraea maculata* (syn. *Entomosporium maculata*) [B]
- j. *Gnomonia leptostyla* (Anthracnose) [C]
- k. *Heterosporium echinulatum* [B]
- l. *Mycosphaerella caryigena* (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. *Gymnosporangium juniperi-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**

A. Mix 0.75-1.5 fl. oz. of **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** 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 **Willowood Propicon 3.6EC** every 28 days.

B. Mix 1.8-3.0 fl. oz. of **Willowood Propicon 3.6EC** 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.

C. Mix 3-4.5 fl. oz. of **Willowood Propicon 3.6EC** 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.

D. Mix 6 fl. oz. of **Willowood Propicon 3.6EC** 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 mid-late winter, and apply 3 times at 2-month intervals.

E. Mix 7.5-8.7 fl. oz. of **Willowood Propicon 3.6EC** in 100 gals. of water and apply as a full coverage spray to the point of drip. Apply during June and August time period.

**Precaution:** 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.

**Restrictions:**

- **DO NOT** apply propiconazole to pome fruit trees that will bear harvestable fruit within 12 months.

- **DO NOT** apply more than 0.558 lb ai/A annually to stone fruit that will bear harvestable fruit within 12 months.
- **DO NOT** apply more than 0.009 lb ai/gallon annually to citrus that will bear harvestable fruit within 12 months.
- **DO NOT** apply more than 0.991 lb ai/A annually to pecan trees that will bear harvestable fruit within 12 months.
- **DO NOT** apply more than 0.9 lb ai/A annually to tree nuts that will bear harvestable fruit within 12 months with the exception of pecans.
- **DO NOT** apply more than 0.991 lb ai/A annually to pecan 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 a 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 HANDLING:** Nonrefillable container. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

(Nonrefillable container ≤ 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

(Nonrefillable > 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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

## CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**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.

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. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Willowood, LLC[Generic Crop Science, LLC] or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Willowood, LLC[Generic Crop Science, LLC] and Seller harmless for any claims relating to such factors.

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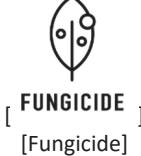
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{Note to Reviewer: The mention of the product name throughout this Master Label may be updated/replaced with the term "This product" on the Market Label.}

{Optional graphics to be used on any panel of final market label:}

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| [www.FBN.com][FBN.com]<br>[Available at www.FBN.com]<br>[844-200-3276][844-200-FARM]<br>[(866)396-0465] |  | {any color}<br> |
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