



**LESCO**<sup>®</sup>

DOC ID  
522833

**SPECTATOR**<sup>™</sup>  
**Turf and Ornamental  
Fungicide**

ACCEPTED  
FOR REGISTRATION  
**6/11/10**

New York State Department  
of Environmental Conservation  
Division of Solid & Hazardous Materials  
Pesticide Product Registration

**NET CONTENTS: 1 qt**

**For use on turf and ornamentals and non-bearing fruit and nut trees in nursery  
and landscape plantings**

**ACTIVE INGREDIENT:**

Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]  
methyl]-1H-1,2,4-triazole . . . . . 41.8%

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

**TOTAL:** . . . . . 100.0%

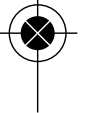
Contains petroleum distillates. Contains 4 lbs. of propiconazole per gallon.

**KEEP OUT OF REACH OF CHILDREN  
WARNING/AVISO**

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

**See inside label booklet for additional FIRST AID and PRECAUTIONARY STATEMENTS**  
EPA Reg. No. 228-633 EPA Est. No. indicated by the 8th digit of the batch number  
on this package. (A) = 4-NY-001; (E) = 70815-GA-001; (P) = 34704-MS-002

Product of China. Formulated in the United States with U.S. and imported ingredients.  
Manufactured for Nufarm Americas Inc. • 150 Harvester Drive • Burr Ridge, IL 60527



**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING /AVISO**

Causes substantial but temporary eye injury. Causes skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on the EPA chemical resistance category selection chart.

**Applicators and other handlers must wear:**

- Coveralls over short-sleeved shirt and long pants
- Chemical resistant gloves, such as a barrier laminate or viton thicker than 14 mils
- Chemical-resistant footwear plus socks
- Goggles or face shield
- Chemical-resistant headgear for overhead exposures.

**Mixers, loaders and persons cleaning equipment must wear:**

- Chemical-resistant apron.

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

**Engineering Control Statements**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

**FIRST AID**

<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 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 swallowed:</b>	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

**NOTE TO PHYSICIAN**

There is no specific antidote for this product. Induce emesis or lavage stomach, taking care to avoid aspiration of stomach contents into lungs. Give saline laxative and supportive therapy. Contains petroleum distillate – vomiting may cause aspiration pneumonia.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 disposing of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

**Combustible.** Do not use or store near heat or open flame.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

**Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 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.

*(continued)*

### **AGRICULTURAL USE REQUIREMENTS *(continued)***

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

- Coveralls
- Chemical-resistant gloves, such as barrier laminate or viton
- Shoes plus socks
- Goggles or face shield

### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for Agricultural Pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter into treated areas or allow others to enter treated areas without protective clothing until sprays have dried.

### **GENERAL INFORMATION**

Read all sections of this label before using this product. This product is a systemic fungicide that controls numerous diseases on turfgrasses, ornamentals, nursery plantings, and landscape plantings; please refer to the appropriate section for the diseases controlled.

### **USE PRECAUTIONS/RESTRICTIONS**

- To prevent plant injury or lack of efficacy, follow all directions for use and precautions on this label.
- Do not apply this product through any type of irrigation system.
- Do not use this product as a tree injection treatment.

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- Bermudagrass is sometimes sensitive to this product. Do not exceed 1.44 fl. oz. per 1,000 sq. ft. per 30 days on any variety of bermudagrass.
- In Florida, do not apply this product 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 to apple, Bartlett pear, cherry, citrus, nectarine, peach, pecan, plums or walnut trees that will bear harvestable fruit within 12 months.

### MIXING INSTRUCTIONS

- Fill the tank 1/2 to 3/4 full of water.
- Add the appropriate amount of this product.
- Add the remaining water.
- Thoroughly agitate during mixing and during application.

If this product is mixed with other products, use the following mixing sequence:

1. Check the compatibility of the tank mixture using a jar test before mixing in the spray tank (see "Tank Mixes" section).
2. Provide sufficient jet or mechanical agitation during filling and application to keep the tank mix uniformly suspended.
3. Fill tank at least 1/2 full of water.
4. Add wettable powders to the tank first, allowing them to completely suspend in the water before proceeding. This process can be hastened by premixing the product in water before adding to the tank.
5. Add flowables or suspensions next.
6. Add this product.
7. Add other emulsifiable concentrates.
8. Do not leave tank mixtures in the spray tank for prolonged periods without agitation. Mix and apply the same day.

### **TANK MIXES**

Tank mix this product with other fungicides, herbicides and insecticides. Prior to using the tank mix, determine compatibility of the tank mix components by conducting a jar test:

1. Use a small container, such as a jar, and mix a small amount (0.5 to 1 quart) of spray, combining all ingredients in the same ratio as the anticipated use.
2. Mix thoroughly.
3. After 5 to 15 minutes, observe the mixture for any signs of incompatibility. These can include development of a precipitate, surface oil, or a thick (clabbered) texture.
4. If there are any indications of incompatibility, do not use the tank mix or use Unite compatibility agent (3 pts./100 gallons). Rerun the jar test using Unite at the appropriate ratio to ensure compatibility.

Observe all directions and the most restrictive precautions and limitations on the labels of each product used in the tank mixture.

**TURFGRASSES**

**General Information/Restrictions:**

- Do not apply more than 5.8 fl. oz. per 1,000 sq. ft.
- Apply in sufficient water to ensure thorough coverage.
- Apply after mowing or allow sprayed areas to dry completely before irrigating.
- Allow sprayed areas to dry completely before irrigating when controlling foliar diseases.
- This product can be watered-in immediately after application when controlling soil-borne diseases.
- Under high disease pressure or conditions conducive to high disease pressure, use the higher recommended rate and shorter application interval.
- Prior to use, evaluate spray additives.
- For best control and turf quality, use this product in a preventative disease control program and with good turf management practices. Also, properly identify the organism causing the disease.
- Bermudagrass is sometimes sensitive to this product. Do not exceed 1.44 fl. oz. per 1,000 sq. ft. per 30 days on any variety of bermudagrass.
- In Florida, do not apply this product 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.

**Rate Conversion:**

<b>Fluid Ounces to Milliliters Conversion Table</b>				
0.18 fl. oz.	0.36 fl. oz.	0.72 fl. oz.	1.1 fl. oz.	1.44 fl. oz.
5.4 ml	10.8 ml	21.6 ml	33 ml	43.2 ml

1 fl. oz. = 30 milliliters



**Disease Control:**

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Anthracnose</b> <i>(Colletotricum graminicola)</i>	0.36-0.72	15.9-31.8	14-28 days	<p>Apply this product when conditions are favorable for disease development. Use the higher application rate and shorter application interval when disease pressure is high. Tank mix with a contact fungicide at the labeled rate for broad-spectrum control.</p> <p>If disease is present, use the highest rate specified (i.e., 0.72 fl. oz./1,000 sq. ft. or 31.8 fl. oz./A) in combination with a contact fungicide, such as Daconil Ultrex® or Chipco® 26019.</p>

(continued)

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Brown Patch</b> <i>(Rhizoctonia solani)</i>	0.36-0.72	15.9-31.8	14-21 days	Apply in May or June before disease is present and tank mix with a contact fungicide, such as Daconil Ultrex® or Chipco® 26019, registered for control of brown patch.  Use the higher application rate and shorter application interval when disease pressure is high.
<b>Dichondra rust</b> <i>(Puccinia dichondrae)</i>	0.72	31.8	14-21 days	Apply this product when conditions are favorable for disease development.

*(continued)*

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Dollar spot</b> <i>(Sclerotinia homeocarpa)</i>	0.18	7.9	7 days	Apply this product when conditions are favorable for disease development.
	0.18	7.9	14 days	Tank mix with low labeled rate Daconil Ultrex® or Chipco® 26019.
	0.36	15.9	21-28 days	Tank mix with low labeled rate of a product containing chlorothalonil.
	0.36-0.72	15.9-31.8	14-28 days	If this product is not tank mixed at this rate, do not make more than 3 consecutive applications for control of dollar spot before rotating to an alternate fungicide with a different mode of action than this product.

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Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Fusarium Patch</b> ( <i>Fusarium nivale</i> )	0.72-1.44	31.8-63.4	Fall-Early Spring	Apply this product when conditions are favorable for disease development.
<b>Gray Leafspot</b> ( <i>Pyricularia grisea</i> )	0.36-0.72	15.9-31.8	14 days	Apply this product when conditions are favorable for disease development. If using the lower specified rate, tank mix with a contact fungicide.
<b>Melting Out, Leaf Spot</b> ( <i>Bipolaris</i> spp.) ( <i>Drechslera</i> spp.)	0.36-0.72	15.9-31.8	14 days	Tank mix with a contact fungicide for broad-spectrum control. To reduce the severity of leaf spot and melting out caused by <i>Helminthosporium</i> -type pathogens and under light to moderate pressure, tank mix using 0.36 fl. oz./1,000 sq. ft. this product with a contact fungicide.

(continued)

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Necrotic Ring spot</b> <i>(Leptosphaeria korrae)</i>	1.44	63.4	Fall or Spring	Apply in fall and/or the early spring. Contact your local extension expert for specific application instructions.
<b>Pink Patch</b> <i>(Limonomyces roseipellis)</i>	0.72	31.8	14-21 days	Apply this product when conditions are favorable for disease development.
<b>Powdery Mildew</b> <i>(Erysiphe graminis)</i>	0.36-0.72	15.9-31.8	14-28 days	Apply this product when conditions are favorable for disease development. If disease is present, use the highest specified rate.
<b>Red Thread</b> <i>(Laetisaria fuciformis)</i>	0.72	31.8	14-21 days	Apply this product when conditions are favorable for disease development.

(continued)

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Rust</b> <i>(Puccinia graminis)</i>	0.36-0.72	15.9-31.8	14-28 days	Apply this product when conditions are favorable for disease development. If disease is present, use the highest specified rate.
<b>Snow Mold</b> <b>Gray</b> <i>(Typhula spp.)</i> <b>Pink</b> <i>(Microdochium nivale)</i>	0.72-1.44	31.8-63.4	Late Fall	Make one application in the late fall before snow cover; do not apply on top of snow. For optimum disease control, tank mix with products containing PCNB or chlorothalonil.
<b>Spring Dead spot</b> <i>(Leptosphaeria korrae,</i> <i>Leptosphaeria narmari,</i> <i>Ophiosphaerella herpotricha,</i> <i>Gaeumannomyces graminis)</i>	1.44	63.4	30 days	Make 1 to 3 applications. If a single application is made, apply in September or October. For multiple applications, begin spraying in August.

(continued)

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Stripe smut</b> <i>(Ustilago striiformis)</i> <i>(Urocystis agropyri)</i>	0.36-0.72	15.9-31.8	Fall or Spring	Apply once in the fall after grass becomes dormant or in the early spring before grass starts to grow.
<b>Summer Patch</b> <b>Poa Patch</b> <i>(Magnaporthe poae)</i>	0.72 1.44	31.8 63.4	14 days 28 days	Begin applications in April.
<b>Take-All Patch</b> <i>(Gaeumannomyces graminis)</i>	0.72-1.44	31.8-63.4	Spring and Fall	This product reduces the severity of take-all patch. Make 1 or 2 fall applications in September and October or when night temperatures drop below 55°F and 1 or 2 applications in April and May. Contact your local extension expert for specific application instructions.

(continued)

Disease	Application Rate		Application Timing or Interval	Instructions
	(fl. oz. per 1000 sq. ft.)	(fl. oz. per acre)		
<b>Yellow patch</b> <i>(Rhizoctonia cerealis)</i>	1.1-1.44	48.1-63.4	Late Fall	Make one application in the late fall before snow cover; do not use on top of snow. If using the lower specified rate, tank mix with a contact fungicide.
<b>Zoysia Patch,</b> Large patch of zoysia <i>(Rhizoctonia solani)</i>	1.1-1.44	48.1-63.4	Early Fall	Make one application in the early fall (mid-September to mid-October) prior to development of disease symptoms. Contact your local extension expert for specific application instructions.

**Establishment of Cool Season Turfgrass:**

This product will improve the establishment rate when it is applied to cool season grass seedlings or sod.

**New Seedlings:** At the 2- to 3-leaf stage of growth, apply 0.36 fl. oz./1,000 sq. ft. for faster root development and top growth.

**Sod:** Two to six weeks, prior to cutting, apply 0.36 fl. oz./1,000 sq. ft. to increase sod knitting and faster establishment after laying.



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## ORNAMENTALS, NON-BEARING FRUIT AND NUT TREES IN NURSERIES AND LANDSCAPING

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### General Information/Restrictions:

- Allow spray to dry before overhead irrigation is applied.
- For best control and turf quality, use this product in a preventative disease control program and with sound disease management practices.
- Up to 2 gallons of this product can be applied per acre/crop/year for outdoor uses.
- For landscape plantings, apply 2.2-2.9 fl. oz./100 gallons of water every 21 days. Begin application before disease development for best control.
- For ornamentals, apply at 0.72-8.7 fl. oz./100 gallons of water (see below for specific instructions).
- Prior to using this product on ornamental plants not listed on this label, test for phytotoxicity on a small-scale basis.
- Prior to using this product against diseases not listed on this label, test for efficacy on a small-scale basis.
- Do not apply this product to African violets, begonias, Boston fern, or geraniums.
- Prior to large-scale application, evaluate this product for phytotoxicity and disease control on a small-scale basis.
- Do not apply to apple, Bartlett pear, cherry, citrus, nectarine, peach, pecan, plums or walnut trees that will bear harvestable fruit within 12 months.

**Ornamental Plant Species:**

Use this product to control plant diseases on the following plant species. Prior to using this product on ornamental plants not listed on this label, test for phytotoxicity on a small-scale basis).

**Herbaceous Ornamentals**

Calendula	Marigold
Carnation	Monarda
Chrysanthemum	Phlox
Delphinium	Snapdragon
Gomphrena	Sweet William ( <i>Dianthus barbatus</i> )
Iris	Zinnia

**Woody Ornamentals**

Amelanchier	Lilac
Ash	Oaks
Azalea	Pines
Crabapple	Poplars
Crape Myrtle	Pyracantha
Dogwood	Red Tip Photinia
Douglas Fir	Rhododendron
Hawthorn	Roses (outdoor use only)
Juniper	Shasta Fir

**Non-bearing Fruit and Nut Trees (Nursery and Landscape Plantings)**

Apple	Peach
Bartlett pear	Pecan
Cherry	Plum
Citrus	Walnut
Nectarine	

Please refer to the table below ("Ornamental Disease Control") for specific rate and application timing information.

**Ornamental Disease Control:**

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<b>Conifer Blights</b>				
<i>Phomopsis juniperovora</i> (Phomopsis Blight)	Juniper	1.8-2.9	14-21 days	Apply as a full coverage spray to the point of drip. Begin applying this product when junipers start to grow and repeat applications during the period of active growth.
<i>Sirococcus strobolinus</i> (Tip Blight)	Pines	5.8	Mid-late winter and 2 additional applications at 2-month intervals	Apply as a full coverage spray to the point of drip. Make initial application in mid-late winter followed by two additional applications at 2-month intervals.
<i>Sphaeropsis sapinea</i> (Diplodia Tip Blight)	Pines	1.8-2.9	14 days	Apply as a full coverage spray to the point of drip. Prior to the major period of infection, make 3 applications 14 days apart.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<b>Flower Blights</b>				
<i>Ascochyta chrysanthemi</i> (Ray Blight)	Chrysanthemum	4.3	7 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
		7.2	14 days	
<i>Monilinia</i> spp.	Cherry Nectarine Peach Plum	0.72-1.44	Begin applications when there is 5-10% bloom, repeat at 70-100% bloom	Apply as a full coverage spray to the point of drip.
<i>Ovulinia</i> spp.	Azalea Rhododendron	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

*(continued)*

Disease	Ornamental Plant Species	Rate (fl. oz. per 100 gallons)	Application Timing or Interval	Instructions
<b>Leaf Blights/Spots</b>				
<i>Alternaria</i> spp.	Gomphrena Marigold	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Cercospora</i> spp. (Brown Leaf spot)	Pecan	4.3	14 days	Apply as a full coverage spray to the point of drip. Begin application at bud break, making a total of 3 applications.
<i>Cladosporium</i> spp. (Scab)	Pecan	4.3	14 days	Apply as a full coverage spray to the point of drip. Begin application at bud break, making a total of 3 applications.
	Crabapple	2.9-4.3	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Coccomyces hiemalis</i>	Cherry	0.72-1.44	14-21 days	Apply as a full coverage spray to the point of drip. Repeat applications during the period of primary application. Tank mix with a contact fungicide if disease is present.
<i>Cristulariella</i> spp. (Zonate Leaf spot)	Pecan	4.3	14 days	Apply as a full coverage spray to the point of drip. Begin application at bud break, making a total of 3 applications.
<i>Diplocarpon rosae</i> (Blackspot)	Roses (outdoor use only)	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development. Tank mix with a contact fungicide labeled for blackspot.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Discula</i> spp. (Anthracnose)	Dogwood	2.9-4.3	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Fabraea maculata</i> (syn. <i>Entomosporium maculata</i> )	Red Tip Photinia	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Gnomonia leptostyla</i> (Anthracnose)	Walnut	3.1	14-21 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Heterosporium echinulatum</i>	Sweet William ( <i>Dianthus barbatus</i> )	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Mycosphaerella caryigena</i> (Downy Spot)	Pecan	4.3	14 days	Apply as a full coverage spray to the point of drip. Begin application at bud break, making a total of 3 applications.
<i>Mycosphaerella fructicola</i> (Greasy Spot)	Citrus	7.2-8.7	Apply within June to August time period	Apply as a full coverage spray to the point of drip.

(continued)



<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Septoria</i> spp. (Leaf scorch)	Rhodo- dendron	2.9-4.3	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
	Pecan	4.3	14 days	Apply as a full coverage spray to the point of drip. Begin application at bud break, making a total of 3 applications.
	Bayberry Wax myrtle	2.9	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

*(continued)*

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Spilocaea pyracanthae</i>	Pyracantha	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Tubakia dryina</i>	Oaks	5.8	14-28 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Venturia inaequalis</i> (Scab)	Crabapple Apple Bartlett pear	0.72-1.44	14-21 days	Apply as a full coverage spray to the point of drip. Repeat applications during the period of primary application. Tank mix with a contact fungicide if disease is present.

*(continued)*

Disease	Ornamental Plant Species	Rate (fl. oz. per 100 gallons)	Application Timing or Interval	Instructions
<b>Powdery Mildew</b>				
<i>Erysiphe</i> spp.	Calendula	1.8-2.9	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
	Delphinium Crape Myrtle	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Microsphaera</i> spp.	Azalea	2.9-4.3	30 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Oidium</i> spp.	Monarda Phlox Zinnia Ash Crabapple Dogwood Lilac Bartlett pear	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Podosphaera</i> spp.	Amelanchier Apple	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Sphaerotheca pannosa</i>	Roses (outdoor use only) Pecan	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

Disease	Ornamental Plant Species	Rate (fl. oz. per 100 gallons)	Application Timing or Interval	Instructions
<b>Rust</b>				
<i>Gymnosporangium juniperi-virginianae</i>	Crabapple Hawthorn Apple Bartlett pear	0.72-1.44	14-21 days	Apply as a full coverage spray to the point of drip. Repeat applications during the period of primary application. Tank mix with a contact fungicide if disease is present.
<i>Melampsora occidentalis</i>	Douglas Fir	5.8	Apply once in May	Apply as a full coverage spray to the point of drip.
	Poplars	5.8	14-28 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Phragmidium</i> spp.	Roses (outdoor use only)	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Puccinia</i> spp.	Iris Snapdragon	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.
<i>Pucciniastrum geoppertianum</i>	Shasta Fir	5.8	14-28 days	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

(continued)

<b>Disease</b>	<b>Ornamental Plant Species</b>	<b>Rate (fl. oz. per 100 gallons)</b>	<b>Application Timing or Interval</b>	<b>Instructions</b>
<i>Uromyces dianthi</i>	Carnation	1.8-2.9	As needed	Apply as a full coverage spray to the point of drip. Begin applying this product when conditions are favorable for disease development.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers.

**PESTICIDE DISPOSAL:** Pesticide wastes may be acutely hazardous. Improper disposal is a violation of Federal law. Pesticide, mixtures, or equipment rinse water that cannot be chemically reprocessed must be disposed of according to applicable Federal, state or local procedures. Contact your state pesticide or environmental control agency or the hazardous waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and run 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 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 or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.



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— NOTES —

— NOTES —



PEEL HERE TO OPEN ▲

For use on turf and ornamentals and non-bearing fruit and nut trees in nursery and landscape plantings

**ACTIVE INGREDIENT:**

Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole .....	41.8%
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<b>OTHER INGREDIENTS:</b> .....	58.2%
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<b>TOTAL:</b> .....	100.0%
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Contains petroleum distillates. Contains 4 lbs. of propiconazole per gallon.

**KEEP OUT OF REACH OF CHILDREN  
WARNING/AVISO**

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

**See inside label booklet for additional FIRST AID and PRECAUTIONARY STATEMENTS**

**EPA Reg. No. 228-633      EPA Est. No. indicated by the 8th digit of the batch number on this package. (A) = 4-NY-001; (E) = 70815-GA-001; (P) = 34704-MS-002**

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