	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	EPA Reg. Number:	Date of Issuance:
UNITED STATES	Registration Division (7505C) 1200 Pennsylvania Ave., N.W.	53883-	
	Washington, D.C. 20460	129	SEP 27 2005
WAL PROTECTE	NOTICE OF PESTICIDE:	Term of Issue	ance:
	Registration Reregistration	Conditio	onal
(under FIFRA,	as amended;	Name of Pest:	icide Product:
		Propicor	nazole Pro
	ess of Registrant (include ZIP Code):		
	Solutions, Inc. a-Red Bluff		-
	, TX 77507-1041		
be submitted t	in labeling differing in substance from that accepted in to and accepted by the Registration Division prior to use on this product always refer to the above EPA registrat	e of the label in	
	of information furnished by the registrant, the above nam		ereby
n order to pr	s in no way to be construed as an endorsement or recomme cotect health and the environment, the Administrator, on ristration of a pesticide in accordance with the Act. Th	his motion, may a	t any time suspend or
ith the regis	of the name or to its use if it has been covered by othe	ed as giving the	
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page 2 EPA Reg. No. 53883-129

Animals on treated areas. Do not feed clippings from treated areas to livestock or poultry.

Submit one copy of the final printed label before you release the product for shipment.

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Cal Chebre 1

Mary L. Waller ↓ Product -Manager (21) Fungicide Branch Registration Division (7505C)

Enclosure

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7505C:CGrable:cg:9/27/05

ACCEPTED

with COMMENTS In EPA Letter Dated:

Under the Federal Insecticide, Fungicide, and Rodemicide Act, as amended, for the pesticide registered under EPA Reg. No.

-129

SEP 2 7 2005

53883-

Propiconazole Pro Fungicide

Broad spectrum and systemic disease control for turf and ornamentals

Active Ingredient:	
Propocanizole: CAS No. 60207-90-1	14.3%
Other Ingredients:	<u>85.7%</u>
Total:	100.0%

Contains a nominal 1.3 pounds of active ingredient per gallon.

EPA Reg. No. 53883 - EPA Est. No.

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.)

(See additional precautionary statements and directions for use inside booklet.)

Net Contents _____

FIRST AID If in eyes	• Hold eyelids open and flush with a steady, gentle stream of water. Get medical attention.
If on skin	Wash with plenty of soap and water. Get medical attention.
If inhaled	Move victim to fresh air.
	NOTE TO PHYSICIAN
If ing	gested, induce emesis or lavage stomach. Treat symptomatically.
Have the product contait treatment.	iner or label with you when calling a poison control center or doctor, or going for

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING/AVISO

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Causes substantial, but temporary eye injury. Do not get in eyes or on clothing. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist.

Personal Protective Equipment

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

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Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC), or viton
- Shoes plus socks
- Protective eyewear

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, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems or enclosed cabs 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.

Environmental Hazards

This pesticide is toxic to fish. Do not apply directly to water, 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 wash waters.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

CONDITIONS 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 should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. Control Solutions, Inc. MAKES NO WARRANTIES OF MERCHANTBILITY OR OF FITNESS EOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall Control Solutions, Inc. or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF CONTROL SOLUTIONS, INC. AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INLCUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HADNLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF CONTROL SOLUTIONS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Control Solutions, Inc. and seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of warranty and of Liability, which may not be modified except by written agreement signed by a duly authorized of Control Solutions, Inc.

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.

NOTE: Do not apply more than 5.4 gal. of this product/A/ Calendar year.

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 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.

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, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride (PVC), or viton
- Shoes plus socks
- Protective Eyewear

NON-AGRICULTURAL USE REQUIREMENTS

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

Do not enter treated areas without protective clothing until sprays have dried.

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

STORAGE AND DISPOSAL

Pesticide Disposal

Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of unused pesticide, spray mixture, or rinse water is a violation of federal law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance in proper disposal methods.

Container Disposal

Do not reuse empty container. Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. Stay out of smoke from burning containers.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes.

GENERAL INFORMATION

This product is a systemic fungicide for use on turfgrasses for the control of dollar spot (Sclerotinia homoeocarpa), brown patch (Rhizoctonia solani), anthracnose (Colletotrichum graminicola), redthread (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 (Leptosphaeira korrae), spring dead spot (Leptosphaeria korrae, Leptosphaeira narmari, Ophiosphaerella herpotricha, Gaeumannomyces graminis), take-all patch (Gaeumannomyces graminis), leafspot (Biopolaris spp., Drechslera spp.), gray leafspot (Pyricularia grisea), pink Snowmold (Microdochium nivale), Fusarium patch (Fusarium nivale), gray Snowmold (Typhula spp.), yellow patch (Rhizoctonia cerealis), and zoysia patch (Rhizoctonia solani).

This product also controls numerous diseases on ornamentals and other landscape and nursery plantings. It controls powdery mildews, rusts, leafspots, scabs, and blights. Refer to the appropriate section for specified diseases and plants.

Do not apply this product through any type of irrigation system. Do not use this product as a tree injection.

MIXING INSTRUCTIONS

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

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

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

Tank Mixes

For broader spectrum control, this product can be tank mixed with other fungicides. For example, Subdue® may be tank mixed with this product or used alone when conditions are favorable for Pythium blight. This product is also compatible with numerous herbicides and insecticides. Check compatibility before tank mixing. Add Unite® (3 pts. /100 gals.) to tank mixes which are incompatible. Follow the directions under **Mixing Instructions** for tank mixes. 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 THIS PRODUCT 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, this product 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 this product 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.
- 10. Do not apply more than 16 fl. oz./ 1,000 ft.²/ calendar year.

Disease	Fl. Oz. per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Doilar Spot (Sclerotinia homoeocarpa)	0.5	22	7 days	Apply when conditions are favorable for disease development.
	0.5	22	14 days	Tank mix with low label rate of one of the following fungicides: Daconil 2787® Daconil Ultrex®
	1	44	21-28 days	Tank mix with low label rate of one of the following fungicides: Daconil 2787 Daconil Ultrex Chipco® 26019
	1-2	44-88	14-28 days	If using the 1-2 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.
Anthracnose (Colletotricum graminicola)	1-2	44-88	14-28 days	Apply when conditions are favorable for disease development. When disease pressure is high, use higher rates of this product and shorter intervals. For broad-spectrum control, tank mix with a registered contact fungicide at the label rate. If disease is present, mix 2 fl. oz. of this product per 1,000 sq. ft. with the label rate of the above-mentioned contact fungicides.

Turfgrass - Specific Diseases, Rates, and Application Timing

Disease	Fl. Oz. per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Brown Patch (Rhizoctonia solani)	1-2	44-88	14-21 days	Begin applications in May or June before disease is present. Tank mix with a registered contact fungicide labeled for brown patch control at the label rate. Under conditions of high temperatures and high humidity, use the higher rates of this product and shorter intervals.
Powdery Mildew (Ervisphe graminis)	1-2	44-88	14-28 days	Apply when conditions are favorable for disease development. If disease is present, use 2 fl. oz. of this product

Rust (Puccinia graminis)	-			per 1,000 sq. ft.
Red Thread (Laetisaria fuciformis) Pink Patch (Limonomyces roseipellis)	2	88	14-21 days	Apply when conditions are favorable for disease development.
Stripe Smut (Ustilago striiformis) Urocystis agropyri)	1-2	44-88	Fall or Spring	Apply once in the fall after grass becomes dormant or in the early spring before grass starts to grow.
Gray Leafspot (Pyricularia grisea)	1-2	44-88	14 days	Apply when conditions are favorable for disease and development. If using the 1 fl. $oz./1,000$ sq. ft. rate, tank mix with a registered contact fungicide at the label rate.
Melting Out Leaf Spot (Bipolaris spp.) (Drechslera spp.)	1-2	44-176	14 days	Under light to moderate pressure, apply this product to reduce the severity of leaf spot and melting out caused by Helminthoporium-type pathogens. For broad- spectrum disease control, tank mix the 1 fl. oz. this product with a registered contact fungicide at the label rate. —Tank mix the 1-2 fl. oz/ 1,000 sq. ft. this product rate with a registered contact fungicide at the label rate.
Summer Patch Poa Patch	2	88	14 days	Apply this product beginning in April. Use the 4 fl. oz./ 1,000 sq. ft. rate on a
(Magnaporthe poae)	4	176	28 days	28-day schedule and the 2 fl. oz./ 1,000 sq. ft. rate on a 14-day schedule.
Take-All Patch (Gaeumannomyces graminis)	2-4	88-176	Spring and Fall	Apply this product to reduce the severity of take-all patch. Make 1-2 fall applications in September and October or when night temperatures drop to 55°F, and 1-2 spring applications in April and May, depending on local recommendations.

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Disease	Fl. Oz. per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Spring Dead Spot (Leptosphaeira korrae, Leptosphaeria narmari, Ophiosphaerella herpotricha, Gaeumannomyces graminis)	4	176	30 days	Make 1-3 applications. For one application, apply in September or October. For multiple applications, begin sprays in August.
Necrotic Ring Spot	4	176	Fall or Spring	Apply in the fall and/or early spring depending on local recommendations.

(Leptosphaeira korrae)	•			
Snowmold Gray (Typhula spp.) Pink (Microdochiu nivale)	2-4	88-176	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow. For optimum disease control, the 2 and 3 fl. oz. This product rates should be tank mixed with either PCNB or chlorothalonil at label rates.
Fusarium patch (Fusarium nivale)	2-4	88-176	Fall- Early Spring	Apply when conditions are favorable for disease development.
Yellow patch (Rhizoctonia cerealis)	3-4	130-176	Late Fall	Apply one application in the fall before snow cover. Do not apply on top of snow. If using a 3 fl. oz./ 1,000 sq. fl. rate, tank mix with a registered contact fungicide at the label rate.
Zoysia patch, Large patch of zoysia (Rhizoctonia solani)	3-4	130-176	Early Fall	Make one application in the early fall (mid- September to mid- October) prior to development of disease symptoms. Consult local turfgrass extension experts to determine the optimum application timing for your area.

Dichondra – Specific Disease, Rate, and Application Timing

Disease	Fl. Oz. per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Dichondra Rust (Puccinia dichondrae)	2	88	14-21 days	Apply when conditions are favorable for disease development.

Establishment of Cool Season Turfgrass

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

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

Sod: Apply 1 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 THIS PRODUCT IN A PREVENTATIVE DISEASE CONTROL PROGRAM. To determine the use directions for controlling a disease on an ornamental plant species, select the plant species in Table 1. The number in 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 this product is obtained when used in conjunction with sound disease management practices.

General Recommendations

This product may be used at rates of 2-24 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 5.4 gallons of this product/ acre/ crop/ calendar year.

For general disease control in landscapes, apply 6-8 fl. oz./ 100 gals. water every 21 days. For best control, begin this product applications before disease development.

Note: Plant tolerances to This product have been found acceptable for the specific genera and species of plants listed under the Directions for Use. In addition, crop tolerance to this product has been demonstrated (at a rate of 6-8 fl. oz./ 100 gals.) on the following ornamental plants: ajuga, Bartlett pear. bayberry, camellia, candy tuft, cotoneaster, elm, English ivy, euonymus, German statice, holly, hollyhock, impatiens, linden, liriope, magnolia, maples, peony, privet, raphiolepis, redbud, sweetgum, sycamore, tulip tree, vinca, and wax myrtle. Other plant species may be sensitive to this product and diseases other than those listed may not be controlled. Before using this product on plants for diseases that are not listed in the Directions for Use, test this product on a small scale bases first. Do not apply this product to African violets, begonias, Boston fern, or geraniums. Apply the recommended 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

Herbaceous Ornamental	Woody Ornamental	Non- bearing Fruits and Nuts (Nurseries and Landscape Plantings)		
Calendula (4a)	Amelanchier (4d)	Apple (3q, 4d, 5a)		
Carnation (5f)	Ash (4c)			
Chrysanthemum (2a)	Azalea (2c, 4b)	Citrus (3m)		
Delphinium (4a)	Crabapple (3c, 3q, 4c, 5a)	Nectarine (2b)		
Gomphrena (3a)	Crape Myrtle (4a)	Peach (2b)		
Iris (5d)	Dogwood (3h, 4c)	Pecan (3b, 3c, 3f, fl, 3n, 4e)		
Marigold (3a)	Douglas Fir (5b)	Plum (2b)		
Monarda (4c)	Hawthorn (5a)	Walnut (3j)		
Phlox (4c)	Juniper (1a)			
Snapdragon (5d)	Lilac (4c)			
Sweet William (3k)	Oaks (3p)			
(Dianthus barbatus)	Pines (1b, 1c)			
Zinnia (4c)	Poplars (5b)			
	Pyracantha (30)			
	Red Tip Photinia (3i)			
	Rhododendron (2c, 3n)			
	Roses (3g, 4e, 5c)			
	(Outdoor Use Only)			
	Shasta Fir (5e)			

Table 2. Diseases

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

- **Conifer Blights** 1.
 - a. Phomopsis juniperovora (Phomopsis Bight) [B]
 - Ъ. Sirrococcus strobolinus (Tip Blight) [D]
 - c. Sphaeropsis sapinea {Diplodia Tip Blight) [B]
- 2. Flower Blight
 - a. Asocochyta chrysanthemi (Ray Blight) [C]
 - Monilinia spp. [A] b.
 - c. Ovulinia spp. [B]
- 3. Leaf Blights/ Spots
 - a. Alternaria spp. [B]
 - b. Cercospora spp. (Brown Leaf Spot) [C]
 - c. Cladosporium spp. (Scab) [C]

- Coccomyces hiemalis [A] d.
- Collectrichum spp. [B] e.
- f. Cristulariella spp. (Zonate leafspot) [C]
- Diplocarpon rosae Blaskspot) [B] g.
- Discula spp. (Anthracnose) [A] h.
- i. Fabraea maculata (syn. Entomosporium maculata) [B]
- Gnomonia leptostyla (Anthracnose) [C] j.
- Heterosporium echinulatum [B] k.
- 1. Mycosphaerella carvigena (Downy Spot) [C]
- Mycosphaerella furcticola (Greasy Spot) [E] m.
- Septoria spp. (Leaf Scorch) [C] n.
- Spilocaea pyracanthae [B] O.
- p. Tubakia dryina [D]
- Venturia inaequalis (Scab) [A] q.
- Powdery Mildew
 - Erysiphe spp. [B] a.
 - Microsphaera spp. [C] b.
 - Oidium spp. [B] c.
 - Podosphaera spp. [B] d.
 - Sphaerotheca pannosa [B] e.

5. Rust

- a. Gymnosporangium juniperi- virginianae [A]
- b. Melampsora occidentalis [D]
- Phragmidium spp. [B] Ç.
- d. Puccinia spp. [B]
- e. Pucciniastrum goeppertianum [D]
- f. Uromyces dianthi [B]

Table 3. Application Regimes

- Mix 2-4 fl. oz. of this product 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 this product when there is 5-10% bloom and again at 70-100% bloom For dogwoods, apply the 2-4 fl. oz. rate every 14 days, or apply 8 fl. oz. of this product every 28 days.
- Mix 5-8 fl. oz. of this product 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. Fordiplodiatip blight, make 3 applications every 14 days prior to major period of infection For jumper Phomopsis blight make first application as soon as jumpers start to grow, and repeat the applications every 14-21 days during periods of active growth. Mix 8-12 fl. oz-of this product 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, fil-oz, rate beginning at bud breaks Apply 3 times on 14-day intervals. For walnuts, apply 85 fil oz, at 14-21 day intervals. For ray blight, apply 12 fl. oz. at 7-day intervals or 20 fil oz, at 14-day intervals.
- Mix 16 fl. ozs. of this product in 100 gals, of water and apply as fa full coverage spray to the point of drip. Apply every 14-28 days, beginning when conditions are lavorable 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. Mix 20-24 fl. oz. of this product in 100 gals of water and apply as a full coverage spray to the
- point of drip. Apply during June to August time period.

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

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