

PM 21

100-741

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Charles A. S. Pearson, Ph.D.
 Ciba Crop Protection
 Ciba-Geigy Corporation
 P. O. Box 18300
 Greensboro, NC 27419-8300

JAN 23 1997

Dear Dr. Pearson:

Subject: Banner® MAXX® Fungicide (EPA Reg. No. 100-741)
 Label Amendment
 Your Correspondence of October 22, 1996

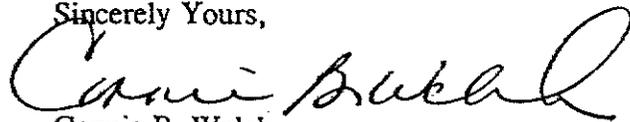
The label amendment, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration or reregistration of your product under FIFRA sec. 3(c)(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. On page 6, change "Caution" to some other term which is not a signal word.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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. Should you have any questions or concerns, please call Kathryn Scanlon on (703) 305-7382.

Sincerely Yours,



Connie B. Welch
 Product Manager (21)
 Fungicide-Herbicide Branch
 Registration Division (7505C)

7505C:K.Scanlon:ks:01/07/97:BANNMAXX.LTR

CONCURRENCES

SYMBOL	7505C							
SURNAME	K. Scanlon							
DATE	Jan 8, 1997							

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WPS
MASTER LABEL BOOKLET
ADMINISTRATIVE AMENDMENTS - 10/22/96

Banner® MAXX

FUNGICIDE

Broad spectrum and systemic disease control for turf and ornamentals

Active Ingredient:

Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2yl]methyl]-1H-1,2,4-triazole	14.3%
Inert Ingredients:	85.7%
Total:	100.0%

EPA Reg. No. 100-741

EPA Est. 67517-MO-1

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.

- One Pint CGA 156L6
- One Quart CGA 156L1
- One Gallon CGA 156L2
- 2 1/2 Gallons CGA 156L5
- 15 Gallons CGA 156L3

U.S. Standard Measure

[QUARK\BANNER MAXX\BANNER MAXX-A] - 10/22/96

ACCEPTED
with COMMENTS
in EPA Letter Dated

JAN 23 1997

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

100-741

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

REC'D: /RPP/DPD1
96 OCT 28 112:05

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire **Directions for Use** and the **Conditions of Sale and Warranty** before using this product. If terms are not acceptable, return the unopened product container at once.

Conditions of Sale and Warranty

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Ciba-Geigy or the Seller. All such risks shall be assumed by the Buyer.

Ciba-Geigy warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Ciba-Geigy makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Ciba-Geigy or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product.** Ciba-Geigy and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing **Conditions of Sale and Warranty**, which may be varied only by agreement in writing signed by a duly authorized representative of Ciba-Geigy.

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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.

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

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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.

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

General Information

Banner MAXX 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*), 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*).

Banner MAXX 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 Banner MAXX as a tree injection.

Mixing Instructions

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

If Banner MAXX 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 Banner MAXX, 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 Banner MAXX 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, Banner MAXX can be tank mixed with other fungicides. For example, Subdue® may be tank mixed with Banner MAXX or used alone when conditions are favorable for Pythium blight. Banner MAXX 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. Observe all directions, precautions, and limitations on labeling of all products used in 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 BANNER MAXX 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

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- before irrigation.
5. For control of soil-borne diseases, Banner MAXX 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 Banner MAXX 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.

CAUTION: Bermudagrass can be sensitive to Banner MAXX. Do not exceed 4 fl. oz./1,000 sq. ft. every 30 days on any variety of bermudagrass. In FL, do not apply Banner MAXX to bermudagrass golf course greens when temperatures exceed 90°F.

NOTE: Do not graze animals on treated areas. Do not feed clippings from treated areas to livestock or poultry.

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Turfgrass - Specific Diseases, Rates, and Application Timing

Disease	Fl. Oz. Per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Dollar Spot (<i>Sclerotinia homoeocarpa</i>)	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® F Daconil Ultrex™
	1	44	21-28 days	Tank mix with low label rate of one of the following fungicides: Daconil 2787 F 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 (<i>Colletotricum graminicola</i>)	1-2	44-88	14-28 days	Apply when conditions are favorable for disease development. When disease pressure is high, use higher rates of Banner MAXX and shorter intervals. For broad spectrum control, tank mix with the low label rate of one of the following fungicides: Daconil 2787 F Daconil Ultrex If disease is present, mix 2 fl. oz. of Banner MAXX per 1,000 sq. ft. with the label rate of the above mentioned contact fungicides.

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Disease	Fl. Oz. Per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Brown Patch (<i>Rhizoctonia solani</i>)	1-2	44-88	14-21 days	Begin applications in May or June before disease is present. Tank mix with low label rate of one the following fungicides: Daconil 2787 F Daconil Ultrex Chipco 26019 ProStar®
	2-4	88-176	10-21 days	Under conditions of high temperatures and high humidity, use the higher rates of Banner MAXX and shorter intervals. Begin applications in May or June before disease is present.
Powdery Mildew (<i>Erysiphe graminis</i>), Rust, (<i>Puccinia graminis</i>)	1-2	44-88	14-28 days	Apply when conditions are favorable for disease development. If disease is present, use 2 fl. oz. of Banner MAXX per 1,000 sq. ft.
Red Thread (<i>Laetisaria luciformis</i>), Pink Patch (<i>Limonomyces roseipellis</i>)	2	88	14-21 days	Apply when conditions are favorable for disease development.
Stripe Smut (<i>Ustilago striiformis</i>) (<i>Urocystis agropyri</i>)	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 (<i>Pyricularia grisea</i>)	1-2	44-88	14 days	Apply when conditions are favorable for disease 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 (<i>Bipolaris spp.</i>) (<i>Drechslera spp.</i>)	1-4	44-176	14 days	Under light to moderate pressure, apply Banner MAXX to reduce the severity of leaf spot and melting out caused by Helminthosporium-type pathogens. If using less than the 4 fl. oz./1,000 sq. ft. rate, tank mix with a registered contact fungicide at the label rate. Tank mix the 1-2 fl. oz./1,000 sq. ft. Banner MAXX rate with a registered contact fungicide at the label rate.
Summer Patch, Poa Patch (<i>Magnaporthe poae</i>)	2-4	88-176	14-28 days	Apply Banner MAXX beginning in April. Use the 4 fl.oz./1,000 sq. ft. rate on a 28-day schedule and the 2 fl. oz./1,000 sq. ft. rate on a 14-day schedule.

Disease	Fl. Oz. Per 1,000 sq. ft.	Fl. Oz. per Acre	Application Interval/ Timing	Instructions
Take-All Patch (<i>Gaeumannomyces graminis</i>)	2-4	88-176	Spring and Fall	Apply Banner MAXX 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.
Spring Dead Spot (<i>Leptosphaeria korrae</i> , <i>Leptosphaeria narmari</i> , <i>Ophiosphaerella herpotricha</i> , <i>Gaeumannomyces graminis</i>)	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 (<i>Leptosphaeria korrae</i>)	4	176	Fall or Spring	Apply in the fall and/or the early spring depending on local recommendations.
Snowmold Gray (<i>Typhula spp.</i>) Pink (<i>Microdochium nivale</i>)	2-4	88-176	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow. If using a 2-3 fl. oz./1,000 sq. ft. rate, use one of the following tank mix combinations: 1) 2 fl. oz./1,000 sq. ft. Banner MAXX + low label rate of PCNB + low label rate of Daconil 2787 F or Daconil Ultrex. 2) 3 fl. oz./1,000 sq. ft. of Banner MAXX + low label rate of PCNB.
Fusarium patch (<i>Fusarium nivale</i>)	2-4	88-176	Fall-Early Spring	Apply when conditions are favorable for disease development.
Yellow patch (<i>Rhizoctonia cerealis</i>)	3-4	130-176	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow. If using a 3 fl. oz./1,000 sq. ft. rate, tank mix with a registered contact fungicide at the label rate.
Zoysia patch, large patch of zoysia (<i>Rhizoctonia solani</i>)	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.

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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 (<i>Puccinia dichondrae</i>)	2	88	14-21 days	Apply when conditions are favorable for disease development.

Establishment of Cool Season Turfgrass

Banner MAXX 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, Banner MAXX 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 BANNER MAXX 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 number in parentheses 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 Banner MAXX is obtained when used in conjunction with sound disease management practices.

General Recommendations

Banner MAXX 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).

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

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

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

Herbaceous Ornamental	Woody Ornamental	Non-bearing Fruits and Nuts (Nurseries and Landscape Plantings)
Calendula (4a)	Amelanchier (4d)	Apple (3q,4d,5a)
Carnation (5f)	Ash (4c)	Cherry (2b,3d)
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,3l,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)	
<i>(Dianthus barbatus)</i>	Pines (1b,1c)	
Zinnia (4c)	Poplars (5b)	
	Pyracantha (3o)	
	Red Tip Photinia (3i)	
	Rhododendron (2c,3n)	
	Roses (3g,4e,5c)	
	<i>(Outdoor Use Only)</i>	
	Shasta Fir (5e)	

Table 2. Diseases

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

1. Conifer Blights

- a) *Phomopsis juniperovora* (Phomopsis Blight) [B]
- b) *Sirococcus strobolinus* (Tip Blight) [D]
- c) *Sphaeropsis sapinea* (Diplodia Tip Blight) [B]

2. Flower Blight

- a) *Ascochyta chrysanthemi* (Ray Blight) [C]
- b) *Monilinia* spp. [A]
- c) *Ovulinia* spp. [B]

3. Leaf Blights/Spots

- a) *Alternaria* spp. [B]
- b) *Cercospora* spp. (Brown Leaf Spot) [C]
- c) *Cladosporium* spp. (Scab) [C]
- d) *Coccomyces hiemalis* [A]
- e) *Collectrichum* spp. [B]
- f) *Cristulariella* spp. (Zonate leafspot) [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]

4. Powdery Mildew

- a) *Erysiphe* spp. [B]
- b) *Microsphaera* spp. [C]
- c) *Oidium* spp. [B]
- d) *Podosphaera* spp. [B]
- e) *Sphaerotheca pannosa* [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 2 to 4 fl. oz. of Banner MAXX in 100 gallons of water and apply as a full coverage spray to the point of drip. Apply every 14 to 21 days during the period of primary infection. If disease is present, tank mix with an EPA-registered contact fungicide. For flower blight, apply Banner MAXX when there is 5-10% bloom and again at 70-100% bloom. For dogwoods, apply the 2 to 4 fl. oz. rate every 14 days, or apply 8 fl. oz. of Banner MAXX every 28 days.

 - [B] Mix 5 to 8 fl. oz. of Banner MAXX in 100 gallons 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 to 21 days during periods of active growth.

 - [C] Mix 8 to 12 fl. oz. of Banner MAXX in 100 gallons 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 8.5 fl. oz. at 14 to 21 day intervals. For ray blight, apply 12 fl. oz. at 7-day intervals or 20 fl. oz. at 14-day intervals.

 - [D] Mix 16 fl. oz. of Banner MAXX in 100 gallons of water and apply as a full coverage spray to the point of drip. Apply every 14 to 28 days, beginning when conditions are favorable for disease development. For Douglas fir needle rust, apply once in May. For tip blight, initiate applications in mid-late winter, and apply 3 times at 2-month intervals.

 - [E] Mix 20 to 24 fl. oz. of Banner MAXX in 100 gallons of water and apply as a full coverage spray to the point of drip. Apply during June to August time period.
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Note: To avoid possible illegal residues, do not apply to apple, cherry, citrus, peach, plum, nectarine, pecan, or walnut trees that will bear harvestable fruit within 12 months.

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.

(For One Pint, One Quart, One Gallon, and 2 1/2 Gallon)

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 Fifteen Gallon)

Container Refilling and Disposal

Refer to label on container for refilling and disposal instructions.

(For All)

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. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

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, inhaled, or absorbed through the skin. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist.

Statement of Practical Treatment

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 swallowed: Immediately drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician or Poison Control Center.

If inhaled: Move victim to fresh air.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

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.

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.

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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.

Banner®, Pace®, and Subdue® trademarks of Ciba-Geigy Corporation
U.S. Patent Nos. 4,079,062; 4,151,299

Chipco® 26019 trademark of Rhône-Poulenc Ag Company

ProStar® trademark of AgrEvo USA Company

Daconil 2787® and Daconil Ultrex™ trademarks of ISK Biosciences Corporation

Unite® trademark of HACO, Inc.

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Ciba Crop Protection
Turf and Ornamental Products
Ciba-Geigy Corporation
Greensboro, North Carolina 27419

- CGA 156L6 (PINT)
- CGA 156L1 (QUART) Product ID: 52481
- CGA 156L2 (GALLON) Product ID: 51435
- CGA 156L5 (2½ GALLON) Product ID: 52491
- CGA 156L3 (15 GALLON) Product ID: 52485

This booklet manufactured using post-consumer, recycled paper.

[QUARK\BANNER-MAXX\BANNER-MAXX-A] - 10/22/96

19 7 21

Booklet Back Panel
(For One Pint, One Quart, One Gallon, 2 1/2 Gallon)

Banner® MAXX

FUNGICIDE

Broad spectrum and systemic disease control for turf and ornamentals

Active Ingredient:

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

triazole14.3%

Inert Ingredients:85.7%

Total:100.0%

See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

EPA Reg. No. 100-741

EPA Est. 67517-MO-1

Banner® trademark of Ciba-Geigy Corporation
U.S. Patent No. 4,079,062

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- One Pint
- One Quart
- One Gallon
- 2 1/2 Gallon

U.S. Standard Measure

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.)

Precautionary Statements

Hazards to Humans and Domestic Animals

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.

Statement of Practical Treatment

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 swallowed: Immediately drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Call a physician or Poison Control Center.

If inhaled: Move victim to fresh air.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

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. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Chemigation

Do not apply this product through any type of irrigation system.

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- One Pint CGA 156L6
- One Quart CGA 156L1 Product ID: 52481
- One Gallon CGA 156L2 Product ID: 51435
- 2 1/2 Gallons CGA 156L5 Product ID: 52491
- 15 Gallons CGA 156L3 Product ID: 52485

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