

PM 21

100-641

11/19/98

page 17.22

WPS  
MASTER LABEL BOOKLET  
(For Update Purposes Only)

Banner®

FUNGICIDE

Broad spectrum and systemic disease control for turf and ornamentals

Active Ingredient:

Propiconazole: CAS No. 60207-90-1 .....14.3%

Other Ingredients\*: .....85.7%

Total: .....100.0%

Banner contains a nominal 1.1 pounds of active ingredient per gallon.

\*Contains xylene-range aromatic solvent

EPA Reg. No. 100-641

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.

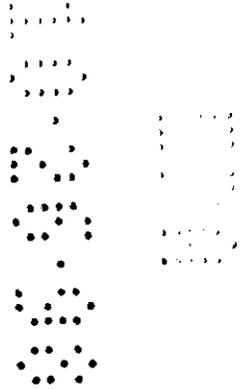
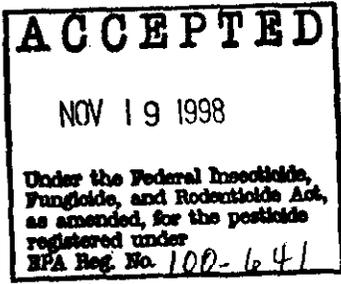
One Quart NCP 641A-M3\_\_

One Gallon NCP 641A-M4\_\_

Fifteen Gallons NCP 641A-M5\_\_

U.S. Standard Measure

[QUARK\BANNERW-BANNER-MSTR-BKLT] - ccg - 10/22/98



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**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.

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**Conditions of Sale and Warranty**

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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 Novartis Crop Protection, Inc. or the Seller. All such risks shall be assumed by the Buyer.

Novartis 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. **Novartis makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Novartis or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product.** Novartis 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 Novartis.

**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 gallons of Banner/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 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 over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate, or viton
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

**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.**

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**General Information**

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Banner 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 (*Corticium fuciforme*), rust (*Puccinia graminis*), powdery mildew (*Erysiphe graminis*), stripe smut (*Ustilago striiformis* and *Urocystis agropyri*), summer patch (*Magnaporthe poae*), spring dead spot (*Leptosphaeria korrea*), gray leafspot (*Pyricularia grisea*), pink snowmold (*Fusarium nivale*), gray snowmold (*Typhula* spp.), and zoysia patch.

Banner also controls numerous diseases on ornamentals and other landscape and nursery plantings. It controls powdery mildews, rusts, leafspots, 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 as a tree injection.

**NOTE:** Do not apply more than 5.4 gallons of Banner/acre/calendar year.

**Mixing Instructions**

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

If Banner 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, other chemicals to be used, and 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 and other emulsifiable concentrates last.
7. Do not leave tank mix combinations in the spray tank for prolonged periods without agitation. Mix and apply them the same day.

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**Turfgrass and Dichondra Disease Control**

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1. USE BANNER 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, Banner 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 in conjunction with turf management practices that promote good plant health and optimum disease control.
8. Addition of surfactants may result in phytotoxicity.
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.<sup>2</sup>/calendar year.

**CAUTION:** Bermudagrass can be sensitive to Banner. Do not exceed 4 fl. oz./1,000 sq. ft. every 30 days on any variety of bermudagrass. In FL, do not apply Banner 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.

**Tank Mixes**

For broader spectrum control, Banner can be tank mixed with other fungicides. For example, Subdue® or Pace® may be tank mixed with Banner or used alone when conditions are favorable for Pythium blight. Banner 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. Do not mix Banner and Tersan® 1991 in a fertilizer solution. 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 - Specific Diseases, Rates, and Application Timing**

Disease	Fl. Oz. Per 1,000 sq. ft.	Application Interval/ Timing	Instructions
Dollar Spot	0.5	7-14 days	Apply when conditions are favorable for disease development. If the 0.5 fl. oz. rate is used, tank mix with the lowest label rate of another EPA-registered fungicide having a different mode of action. If using the 1-2 fl. oz. rate, 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.
	1-2	14-28 days	

Continued

**Turfgrass - Specific Diseases, Rates, and Application Timing  
(Continued)**

<b>Disease</b>	<b>Fl. Oz. Per 1,000 sq. ft.</b>	<b>Application Interval/ Timing</b>	<b>Instructions</b>
Brown Patch	1-2	14-21 days	Begin applications in May or June before disease is present. If disease is present, mix 2 fl. oz. Banner per 1,000 sq. ft. with a registered contact fungicide at the labeled rate. Under conditions of high temperature and high humidity, use the higher rates and shorter intervals.
Powdery Mildew, Rust, Anthracnose	1-2	14-28 days	Apply when conditions are favorable for disease development.
Red Thread	2	14-21 days	Apply when conditions are favorable for disease development.
Stripe Smut	1-2	Fall or Spring	Apply once in the fall after grass becomes dormant or in the early spring before grass starts to grow.
Gray Leafspot (St. Augustine- grass sod produc- tion)	2	14-21 days	Apply when conditions are favorable for disease development.

Continued

**Turfgrass - Specific Diseases, Rates, and Application Timing  
(Continued)**

Disease	Fl. Oz. Per 1,000 sq. ft.	Application Interval/ Timing	Instructions
Melting Out, Leaf Spot	2-4	14 days	Under light to moderate pressure, apply Banner to reduce the severity of leaf spot and melting out caused by Helminthosporium type pathogens.
Summer Patch, Poa Patch	4	30 days	Apply Banner at monthly intervals beginning in April. Make 2-3 applications depending on local recommendations.
Spring Dead Spot (CA only)	4	30 days	Apply Banner at monthly intervals beginning in August. Make 3 applications.
Snowmold Gray - <i>Typhula</i> spp. Pink <i>Fusarium nivale</i>	4	Late Fall	Apply one application in the late fall before snow cover. Do not apply on top of snow.
Zoysia patch, large patch of zoysia	3-4	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.

Continued

**Dichondra - Specific Disease, Rate, and Application Timing**

Disease	Fl. Oz. Per 1,000 sq. ft.	Application Interval/Timing	Instructions
Dichondra Rust	2	14-21 days	Apply when conditions are favorable for disease development.

**Establishment of Cool Season Turfgrass**

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

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

**Sod:** Apply 1 oz./1,000 sq. ft. 2-6 weeks before cutting for increased sod knitting and rate of establishment after setting.

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

1. USE BANNER IN A PREVENTATIVE DISEASE CONTROL PROGRAM. INITIATE APPLICATIONS ACCORDING TO LOCAL RECOMMENDATIONS OR AT FIRST SIGNS OF DISEASE.
2. Apply in enough water to thoroughly cover foliage to the point of runoff.
3. Allow spray to dry before overhead irrigation is applied.
4. Optimum benefit of Banner is obtained when used in conjunction with sound disease management practices.

**Note:** Banner has been shown to be safe on the species of plants and effective in controlling the diseases listed in the **Directions For Use**. Other plant species may be sensitive to Banner and other diseases may not be controlled. Before using Banner on plants or for diseases that are not listed in the **Directions For Use**, test Banner on a small scale basis first. Do not apply Banner 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. For outdoor uses, you can apply up to 5.4 gallons of Banner/acre/crop/calendar year.

### Bedding and Flowering Plants

Species	Disease	Recommended Rates and Timing
Callenula	Powdery Mildew ( <i>E. cchoracearum</i> )	Apply 5 fl. oz./100 gals. every 30 days.
Chrysanthemums	Ray Blight ( <i>Ascochyta chrysanthemi</i> )	Apply 12 fl. oz./100 gals. at 7-day intervals or 20 fl. oz./100 gals. at 14-day intervals.
Delphinium	Powdery mildew ( <i>Erysiphe</i> sp.)	Apply 5 fl. oz./100 gals. every 10-14 days.
Roses Field-grown (any)	<p>Powdery Mildew (<i>S. pannosa</i>)</p> <p>Rust (<i>Phragmidium</i> spp.)</p> <p>Blackspot (<i>D. rosea</i>)</p>	<p>Apply 5 fl. oz./100 gals. on a 10 to 14-day interval. Thorough coverage is needed for best results. Begin applications when conditions are favorable for disease development.</p> <p>Apply 5-10 fl. oz./100 gals. on a 10 to 14-day interval. Use the highest rate and shortest interval when conditions for disease are severe.</p> <p>Tank mix 5 fl. oz./100 gals. with a registered contact fungicide labeled for blackspot control.</p>

Continued

**Bedding and Flowering Plants (Continued)**

Species	Disease	Recommended Rates and Timing
Snapdragon	Rust ( <i>Puccinia</i> sp.)	Apply 10 fl. oz./100 gals. every 7-10 days.
Sweet William ( <i>Dianthus barbatus</i> )	Leafspot ( <i>Heterosporium echinulatum</i> )	Apply 6 fl. oz./100 gals. every 14 days.

**Woody Plants**

Species	Disease	Recommended Rates and Timing
Crabapple	Scab ( <i>Venturia inaequalis</i> )	Apply 2 fl. oz./100 gals. every 14 days. Begin at green tip.
	Rust ( <i>G. juniperi</i> )	Apply 2 fl. oz./100 gals. every 7 days. Make 3 applications beginning at green tip.
	Powdery Mildew	Apply 6-8 fl. oz./100 gals. every 14 days.
Crape Myrtle	Powdery Mildew ( <i>E. lagerstroemia</i> )	Apply 16 fl. oz./100 gals. every 21 days.
Dogwood	Anthracnose ( <i>Discula</i> spp.)	Apply 2-4 fl. oz./100 gals. every 14 days or apply 8 oz./100 gals. every 28 days.
Douglas Fir	Needle Rust ( <i>Melampsora occidentalis</i> )	Apply 16 fl. oz./100 gals. Apply once in May.
Jeffrey Pine	Tip blight ( <i>Sirococcus strobolinus</i> )	Apply 16 fl. oz./100 gals. Initiate applications in mid-late winter (Nov.-Jan.) Apply 3 times at 2-month intervals.

Continued

**Woody Plants (Continued)**

<b>Species</b>	<b>Disease</b>	<b>Recommended Rates and Timing</b>
Oaks	Leafspot ( <i>Tubakia dryina</i> )	Apply 16 fl. oz./100 gals. every 14 days.
Red Tip Photinia	Leafspot ( <i>Fabraea maculata</i> syn. <i>Entomosporium maculatum</i> )	Apply 12-20 fl. oz./100 gals. every 7-14 days. Reductions of plant height may occur with Banner applications, especially on plants 6 inches or smaller.
Shasta Fir	Needle Rust ( <i>Pucciniastrum goeppertianum</i> )	Apply 16 fl. oz./100 gals. in May-June, prior to anticipated infection periods.

**Non-Bearing Fruits and Nuts  
(Nurseries and Landscape Plantings)**

<b>Species</b>	<b>Disease</b>	<b>Recommended Rates and Timing</b>
Apple	Scab ( <i>Venturia inaequalis</i> )	Apply 2 fl. oz./100 gals. beginning at green tip. Apply every 14 days.
	Rust ( <i>G. juniperi</i> )	Apply 2 fl. oz./100 gals. every 7 days. Make 3 applications.
	Powdery Mildew ( <i>P. leucotricha</i> )	Apply 6-8 fl. oz./100 gals. every 14 days.
Cherry	Powdery Mildew Leafspot ( <i>Coccomyces hiemalis</i> )	Apply 2-4 fl. oz./100 gals. on a 14 to 21-day interval. Apply 4 fl. oz./100 gals. on a 14 to 21-day interval.
	Blossom Blight ( <i>Monilinia fructicola</i> )	Apply 3-4 fl. oz./100 gals. Apply at 5-10% bloom and again at 70-100% bloom.
Citrus	Greasy Spot ( <i>Mycosphaerella citri</i> )	Apply 20-24 fl. oz./100 gals. during June-August.

Continued

**Non-Bearing Fruits and Nuts  
(Nurseries and Landscape Plantings) (Continued)**

Species	Disease	Recommended Rates and Timing
Peach Plum Nectarine	Blossom Blight ( <i>M. fructicola</i> or <i>M. laxa</i> )	Apply 3-4 fl. oz./100 gals. Apply at 5-10% bloom and again at 70-100% bloom.
Pecan	Scab ( <i>Cladosporium</i> ), Powdery Mildew, Downy Spot, Zonate Leafspot, Fungal Leaf Scorch, Brown Spot	Apply 12 fl. oz./100 gals. beginning at bud break. Apply 3 times on a 14-day interval.
Walnut	Anthracnose	Apply 8.5 fl. oz./100 gals. at 14 to 21-day intervals.

**Note:** 1) 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. 2) You can apply up to 5.4 gal. of Bannercrop/A/calendar year.

**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

**(For One Quart & One 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. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapor or spray mist.

**Statement of Practical Treatment**

**If in eyes:** Immediately flush eyes with a steady, gentle stream of water. Get medical attention.

**If on skin:** Wash thoroughly with soap and water. Get medical attention if irritation occurs.

**If swallowed:** Do not induce vomiting. Drink plenty of water and contact a physician, hospital, or local Poison Control Center.

**If inhaled:** Move victim to fresh air.

**Note to Physician:** If ingested, lavage stomach to avoid aspiration. A slurry of activated charcoal in water can be left in the stomach. Give a saline laxative and supportive therapy.

**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 G on an EPA chemical resistance category selection chart.

**Applicators and other handlers must wear:**

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate, or viton
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, or loading

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.

<p><b>User Safety Recommendations</b></p> <p><b>Users should:</b></p> <ul style="list-style-type: none"> <li>• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.</li> <li>• Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</li> </ul>
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**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.

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Banner®, Pace®, and Subdue® trademarks of Novartis  
U.S. Patent No. 4,079,062

Tersan® 1991 trademark of E. I. duPont de Nemours and Company, Inc.

Unite® trademark of HACO, Inc.

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Novartis Crop Protection, Inc.  
Turf and Ornamental Products  
Greensboro, North Carolina 27419

One Quart NCP 641A-M3\_\_ Product ID: 58010  
One Gallon NCP 641A-M4\_\_ Product ID: 52840  
Fifteen Gallons NCP 641A-M5\_\_ Product ID: 59480  
U.S. Standard Measure

**This booklet manufactured using post-consumer, recycled paper.**

[QUARK\BANNER\N-BANNER-MSTR-BKLT] - ccg - 10/22/98

18 7 22

Booklet Back Panel  
(For One Quart, One Gallon)

Banner®

FUNGICIDE

Broad spectrum and systemic disease control for turf and ornamentals.

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

Banner contains a nominal 1.1 pounds of active ingredient per gallon.

\*Contains xylene-range aromatic solvent

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. 100-641

EPA Est. 67517-MO-1

Banner® trademark of Novartis  
U.S. Patent No. 4,079,062

©1998 Novartis

One Quart  
One 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**

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**Statement of Practical Treatment**

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**If inhaled:** Move victim to fresh air.

**Note to Physician:** If ingested, lavage stomach to avoid aspiration. A slurry of activated charcoal in water can be left in the stomach. Give a saline laxative and supportive therapy.

**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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Novartis Crop Protection, Inc.  
Turf and Ornamental Products  
Greensboro, North Carolina 27419

One Quart NCP 641A-M3\_\_ Product ID: 58010  
One Gallon NCP 641A-M4\_\_ Product ID: 52840

June 16, 1987  
Revised March 3, 1988  
May 8, 1989  
August 15, 1989  
September 27, 1989  
May 16, 1990  
August 8, 1991

[QUARK\BANNER\N-BANNER-MSTR-BKLT] - CCG - 10/22/98

Revisions to typed label:

**3/3/88**

Added claims for summer patch, spring dead spot, and dichondra rust. Deleted claim for aid in control of fusarium blight; revision of use directions to specify rates on each disease, double maximum rate to 4 fl. oz./1,000 sq. ft., allow use on bermudagrass and St. Augustine grass, add Tank Mixes section; added "Do not contaminate water when disposing of equipment wash waters;" added trademark statements for six other products.

**8/15/89**

Added claims for gray leafspot, pink snowmold and gray snowmold in turf section, added ornamentals section and made changes in general section parallel to those approved for Tilt.

**9/27/89**

Added one-quart size to master label copy.

**5/16/90**

Revised storage statement (O'F lower limit).

**8/8/91**

Added claims for turfgrass establishment, disease control on tulip bulbs, dogwood, oaks, red tip Photinia and citrus.

**3/25/92**

Consolidated labels for 1 quart, 1 gallon and 15 gallon sizes.

**12/18/92**

Removed prohibition against use on home lawns. Added directions for use on zoysia patch, added tank mixture/rotation information to dollar spot directions for use.

**5/20/93**

Changing as per May 4, 1993 EPA approval label for zoysia patch, tank mixture/rotation information and removal of prohibition against use on home lawns.

7/6/93

WPS changes.

10/98

Maximum loading rate.