100-952





OFFICE OF TO CREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 30 205

Ruhi Rezaaiyan, Ph.D.
Syngenta Crop Protection, Inc
Regulatory Product Manager
P.O. Box 18300
Greensboro, NC 27419-8300

Subject: PPZ 1.55% Multi-Purpose Fungicide

EPA Reg. No. 100-952 Your Submission Dated:

Dear Dr. Rezaaiyan:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following change is made:

On page 5, revise the sentence "It is Syngenta's and seller santention that in no event..." to read "To the extent allowable under State law, Syngenta or the Seller shall not be liable for any incidentals."

One copy of the label stamped "Accepted with Comments is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment.

If you have any questions please contact Lana Coppolino by phone at 703-305-0086 or via email

Sincerelyz

Mary L. Weller

Product Manager (211)

Fungicico Bench

Registration Division (7/505E)

Enclosure

Master Label

PPZ 1.55% Multi-Purpose Fungicide

ALT Package 1: Ortho Dial'N Spray® Hose-End Sprayer, Other Brand of Hose-End

Sprayer

ALT Package 2: Lock'N Spray® Cartridge Ready-to-Use Sprayer Label Spray - closed

system, user just attaches hose

- ALT Package 3: READY-SPRAY® closed system, user just attaches hose
- **ALT Package 4:** Pump-up Pressure Sprayer (user pours concentrate)

Controls brown patch, powdery mildew, rust, blights, scab and [&] more (Optional) Contains Banner®

Active Ingredient:

| Propiconazole (CAS No. 60207-90-1) | 1.55% |
|------------------------------------|---------|
| Other Ingredients | 98.45% |
| Total: | 100.00% |

KEEP OUT OF REACH OF CHILDREN.

WARNING

See back panel booklet for additional precautionary statements.

EPA Reg. No. 100-952

EPA Est.

16 fl. oz. (1 pt.) 473 ml 32 fl. oz. (1 qt.) 946 ml

pint(s), quart(s) **Net Contents**

Optional Marketing Statements Below Just mix with water and [&] spray For use in tank or hose-end sprayer

ACCEPTED with COMMENTS In EPA Letter Dated:

NOV 30 2005

100-952

[icon] Water Based

Multi-Purpose

Multi-Purpose Disease Control

Controls most common lawn and plant diseases

Prevents and [&] stops major diseases on roses, lawns, trees, shrubs and [&] flowers

Stops major diseases on roses, lawns, trees, shrubs and [&] flowers

Prevents a large variety of diseases

Stops [a large] variety of [common] garden/lawn/rose/flower/tree/shrub/ornamental [plant] diseases

Stops and [&] prevents diseases in your yard and [&] garden

Stops and [&] prevents diseases on lawns, roses, flowers, ornamental(s) [plants], trees and [&] shrubs

Prevents [lawn] diseases before they happen

Broad spectrum [and [&] systemic] disease control

Promotes beautiful healthy lawns by controlling major diseases

[Use] on roses, flowers, lawns, trees and [&] shrubs [Use] on lawns and [&] ornamental plants

Systemic Action
Systemic disease control
Absorbs into the plant
Can't be washed off by rain or sprinklers [watering] after spray has dried

Rain Proof Once Spray is Dry
Rain Proof When Spray is Dry
Won't wash off by rain or sprinklers [watering] after spray has dried.
Lasting protection and [&] control
Long lasting disease control
Works up to 4-weeks [28-days, 1-month] for certain diseases
Up to 4-week [28-day, 1-month] protection for certain diseases

Treats [Covers] up to 1,600 sq. ft. [pint], up to 3,200 sq. ft. [quart]

| | FIRST AID | | |
|---------------------------------|--|--|--|
| If in eyes | Hold eye open and rinse slowly and gently with water for 15-20 minutes. | | |
| | Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. | | |
| | Call a poison control center or doctor for treatment advice. | | |
| If swallowed | Call a poison control center or doctor immediately for treatment advice. | | |
| | Have person sip a glass of water if able to swallow. | | |
| | Do not induce vomiting unless told to do so by the poison control center or doctor. | | |
| | Do not give anything by mouth to an unconscious person. | | |
| If on skin or | Take off contaminated clothing. | | |
| clothing | Rinse skin immediately with plenty of water for 15-20 minutes. | | |
| | Call a poison control center or doctor for treatment advice. | | |
| If inhaled | Move person to fresh air. | | |
| | If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. | | |
| | Call a poison control center or doctor for further treatment advice. | | |
| | NOTE TO PHYSICIAN | | |
| If ingested, induc | ce emesis or lavage stomach. Treat symptomatically. | | |
| | t container or label with you when calling a poison control center or | | |
| doctor, or going for treatment. | | | |
| | HOT LINE NUMBER | | |
| | For 24 Hour Medical Emergency Assistance (Human or Animal) or | | |
| Cher | Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call | | |
| | 1-800-888-8372 | | |

PRECAUTIONARY STATEMENTS [optional illustration]

Hazards to Humans and Animals

WARNING

Causes substantial, but temporary eye injury. Do not get in eyes. Wear goggles or safety glasses. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water.

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 SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA 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 SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

It is SYNGENTA'S and Seller's intention that in no event shall SYNGENTA 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 SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

7 7 40

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

OPEN
Resealable Label
for Directions & Precautions
PRESS TO RESEAL

8 340

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Shake well before using.

STORAGE AND DISPOSAL [Optional Illustration]

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

Pesticide Storage

Store in a cool, dry place, away from heat or open flame.

Pesticide Disposal

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or call 1-800-334-9481 for disposal instructions. Never place unused product down any indoor or outdoor drain.

End of Master Label text

ALT Package 1: Ortho Dial'N Spray Hose-End Sprayer, Other Brand of Hose-End Sprayer

GENERAL INFORMATION

PPZ 1.55% Multi-Purpose Fungicide [alternate brand name] stops and [&] prevents diseases without harming lawns or delicate blooms and buds. [Continues protecting up to 28 days for certain diseases.]

Plus, PPZ 1-55% Multi-Purpose Fungicide [alternate brand name] provides lasting protection [up to 28 days (for certain diseases)] because [since] lawn and plant foliage absorb it, and it won't wash off with rain or watering after spray has dried.

PPZ 1.55% Multi-Purpose Fungicide [alternate brand name] promotes beautiful, healthy and vigorous lawns, roses, flowers, shrubs and shade trees by controlling their major [common] diseases.

PPZ 1.55% Multi-Purpose Fungicide [alternate brand name] stops and prevents lawn and plant diseases. Lawn and plant foliage absorb PPZ 1.55% Multi-Purpose Fungicide resulting in protection that lasts up to 4 weeks (for certain diseases).

Thank you for choosing [company/brand name]. You'll like the results and so will your lawn and garden.

| PRODUCT FACTS | |
|------------------------|---|
| Treats [Covers] up | to 1,600 sq. ft. [pint] |
| Treats [Covers] up | to 3,200 sq. ft. [guart] |
| STOPS & | Dollar spot, rust, brown patch, powdery mildew, blights, scab, leaf |
| PREVENTS | spot and [&] more! |
| DISEASES | • |
| [optional illustration | n(s)] |
| [option to list other | diseases here that are listed elsewhere on this label] |
| WHERE | [On] lawns. Can also be used on roses, flowers, trees, shrubs and [&] |
| TO USE | other ornamental plants |
| [optional illustration | n(s)] |
| [option to list other | sites here that are listed elsewhere on this label] |
| AMOUNT | 4 tsp. per gallon of water |
| TO USE | For lawns, see inside label for "AREA TO COVER." |
| [DNS illustration] | Easy to apply with [an Ortho Dial 'n Spray], [a hose-end] or [a tank |
| | sprayer]. |
| [phone icon] | Questions, Comments or Medical Information? |
| | call [telephone number] e-mail [e-mail address] |

GENERAL USE PRECAUTIONS

Specially formulated for residential use.

Do not use fruit from treated crab apple trees for food purposes.

Do not apply to "Stanley" type plums.

APPLICATION INSTRUCTIONS

ESTABLISHED LAWNS [optional illustration]

When to Mow *

Apply after mowing or allow sprayed lawn to completely dry before mowing.

How to Apply

[walking man icon].

- Measure lawn. Calculate square feet by multiplying length times width.
 Spray evenly over measured area. Treat entire lawn.

MIXING INSTRUCTIONS for Established Lawns

Amount to Use: 4 tsp per gallon of water for each 33 1/3 sq. ft.

[DNS illustration] When using Ortho Dial 'n Spray:

1. Set dial to 4 tsp.

[pint]

- 2. Add 16 fl. oz. (entire contents) to sprayer jar. DO NOT add water.
- 3. Spray evenly over 800 sq. ft.

[quart]

- 4. Add 32 fl. oz. (entire contents) to sprayer jar. DO NOT add water.
- 5. Spray evenly over 1,600 sq. ft.
- 1 Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

1 fl. oz. = 2 Tbsp.

Alternative "MIXING INSTRUCTIONS" to be used with the optional column "AREA TO COVER."

MIXING INSTRUCTIONS for Established Lawns

Amount to Use: 4 tsp per gallon of water

[DNS illustration] When using Ortho Dial 'n Spray:

1. Set dial to 4 tsp.

[pint]

- 2. Add 16 fl. oz. (entire contents) to sprayer jar. DO NOT add water.
- 3. See table for "AREA TO COVER."

[quart]

- 4. Add 32 fl. oz. (entire contents) to sprayer jar. DO NOT add water.
- 5. See table for "AREA TO COVER."
- 1 Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

1 fl. oz. = 2 Tbsp.

[ESTABLISHED] LAWN DISEASE CONTROL

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified, treat at the first sign of disease. Reapply as directed in "COMMENTS" until lawn shows signs of recovery. Resume applications if disease reoccurs.

| DISEASES | AREA TO COVER | COMMENTS |
|--------------------|--------------------------------|--|
| CONTROLLED | (Entire contents | COMMENTS |
| CONTROLLED | treats,) or Using | |
| | , ~ | |
| , | one [quart] [pint] treats | |
| | lieals | |
| Anthracnose | [pint] 1,600 sq. ft. | Apply every 14 days. |
| 7.111111.0011000 | [quart] 3,200 sq. ft. | The property of the days. |
| Brown patch | [pint] 800 sq. ft. | Start applications in May or June before |
| Brown paton | [quart] 1,600 sq. ft. | disease occurs. Apply every 14 days. |
| | [[quart] 1,000 Sq. 1t. | For southern lawns, start applications at first |
| | | sign of disease in spring or fall. |
| Dichondra rust on | [pint] 800 sq. ft. | Apply every 21 days. |
| dichondra lawns | [<i>quart</i>] 1,600 sq. ft. | riphy dvoly 21 days. |
| Dollar spot | [pint] 1,600 sq. ft. | Apply every 28 days. |
| Boildi opot | [<i>quart</i>] 3,200 sq. ft. | |
| Fusarium patch | [pint] 800 sq. ft. | Apply every 28 days from fall to early spring. |
| i dodinam paton | [<i>quart</i>] 1,600 sq. ft. | Apply every 20 days from fail to early spring. |
| Gray leaf spot | [pint] 1,600 sq. ft. | Apply every 14 days in the summer. |
| Citaly local opol | [<i>quart</i>] 3,200 sq. ft. | Apply every 14 days in the summer. |
| Leaf spot (melting | [pint] 1,600 sq. ft. | Apply every 14 days. |
| out) | [<i>quart</i>] 3,200 sq. ft. | Trippiy overy 14 days. |
| Pink patch | [pint] 800 sq. ft. | Apply every 21 days |
| ink pateri | [<i>quart</i>] 1,600 sq. ft. | Apply every 21 days |
| Powdery mildew | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| 1 Owdery Hilldew | [<i>quart</i>] 3,200 sq. ft. | Apply every 21-20 days. |
| Red thread | [pint] 800 sq. ft. | Apply every 21 days. |
| Tica ancaa | [<i>quart</i>] 1,600 sq. ft. | Apply every 21 days. |
| Rust | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| 1 COC | [quart] 3,200 sq. ft. | Apply every 21 20 days. |
| Snow mold | [pint] 800 sq. ft. | Apply twice in the fall prior to snow cover |
| | [<i>quart</i>] 1,600 sq. ft. | waiting 14 days between each application. |
| Stripe smut | [pint] 1,600 sq. ft. | Apply in fall after grass is dormant or in early |
| - | [<i>quart</i>] 3,200 sq. ft. | spring before grass starts to grow. |
| Summer patch | [pint] 800 sq. ft. | Start applications in late May or early June |
| para | [<i>quart</i>] 1,600 sq. ft. | and apply every 14 days up to 6 times. |
| Take-all patch | [pint] 800 sq. ft. | Apply twice in the fall (September and |
| | [quart] 1,600 sq. ft. | October) and twice in the spring (April and |
| | C) 3 . sana adi sa | May). |
| | | · · · · · · · · · · · · · · · · · · · |
| į | | Southern lawns also need to be treated twice |
| ì | | in the summer (June-August). |

ADDITIONAL USE - GROWTH STIMULATOR [optional illustration]

In addition to its fungicide uses, *PPZ 1.55% Multi-Purpose Fungicide* can be used as a growth stimulator for faster establishment of newly planted **cool season** lawns.

[alternative text]

In addition to preventing and [&] stopping major diseases on roses, lawns, trees, shrubs and [&] flowers, PPZ 1.55% Multi-Purpose Fungicide promotes faster establishment of newly planted *cool season* lawns.

MIXING INSTRUCTIONS for Newly Planted Cool Season Lawns

Amount to Use: 4 tsp per gallon of water for each 66 2/3 sq. ft. [DNS illustration] When using Ortho Dial 'n Spray:

1. Set dial to 4 tsp.

[pint]

- 2. Add 16 fl. oz. (entire contents) to sprayer jar. DO NOT add water.
- 3. Spray evenly over 1,600 sq. ft.

[quart]

- 4. Add 32 fl. oz. (entire contents) to sprayer jar. **DO NOT** add water.
- 5. Spray evenly over 3,200 sq. ft.
- 1 Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

1 fl. oz. = 2 Tbsp.

When to Apply

Lawn Seedlings: Apply at the 2 to 3-leaf stage of growth for faster root development and top growth.

ORNAMENTAL PLANTS [ROSES, FLOWERS, SHRUBS AND [&] SHADE TREES] [optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed. This product may injure African violets, begonias, Boston fern, geraniums or other unlisted plants, and it may not control unlisted diseases.

MIXING INSTRUCTIONS for Ornamental Plants [Roses, Flowers, Shrubs and [&] Shade Trees]

Amount to Use: 4 tsp. per gallon of water

[DNS illustration] When using Ortho Dial 'n Spray:

- 1. Set dial to 4 tsp.
- 2. Pour product into sprayer to fill jar one-quarter to one-half full. DO NOT add water.
- 3. After spraying, unused product can be poured back into its original container.

1 Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

1 fl. oz. = 2 Tbsp.

How to Apply

Apply product to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- · Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| | DISEASES | |
|----------------------------|---------------------------|--|
| PLANTS | CONTROLLED | SPECIAL COMMENTS |
| Amelanchier | Powdery mildew | |
| Apple (non-bearing) | Scab | Start applications when leaves start growing in the spring. |
| Apple (non-bearing) | Rust | Start applications when buds just begin to break open. Make 3 applications. |
| Apple (non-bearing) | Powdery mildew | Start applications in early spring. |
| Ash | Powdery mildew | |
| Azalea | Monilinia flower blight | Apply when there is 5% bloom and again at 70% bloom. |
| Calendula | Powdery mildew | |
| Carnation | Rust | |
| Cherry (ornamental) | Powdery mildew, leaf spot | Start applications in early spring. |
| Chrysanthemum | Ray Blight | |
| Crab apple | Scab | Start applications when buds just begin to break open. |
| | Rust | Start applications when buds just begin to break open. Make 3 applications. |
| | Powdery mildew | |
| Crape myrtle | Powdery mildew | |
| Delphinium | Powdery mildew | |
| Dogwood | Anthracnose | |
| Douglas Fir, Shasta Fir | Needle Rust | For Shasta Fir, apply in May-June before disease occurs. |
| Gomphrena | Alternaria leaf spot | |
| Hawthorns, Poplars | Rust | |
| Iris | Rust | |
| Juniper | Phomopsis blight | |
| Lilac | Powdery mildew | |
| Marigold | Alternaria leaf spot | |
| Monarda _ | Powdery mildew | |
| Oak | Leaf Spot | |
| Phlox | Powdery mildew | |
| Red tip photinia | Leaf spot · | |
| Pine | Tip blight | Start applications in mid-late winter (November-January) and apply every 2 months up to 3 times. |
| Pyracantha | Blight | |
| Rhododendron | Flower blight | Apply when there is 5% bloom and again at 70% bloom. |

| PLANTS | DISEASES CONTROLLED | SPECIAL COMMENTS |
|---------------|-------------------------|---|
| Roses | Powdery mildew | [Thorough coverage is needed for best results.] Start applications when buds just begin to break open. |
| Roses | Black spot and [&] rust | [optional text] For severe black spot on roses alternate every 7 to 10 days between this product and Rose Pride Funginex® Rose & Shrub Disease Control. [optional text] For severe black spot on roses use Rose Pride Funginex Rose & Shrub Disease Control. |
| Snapdragons | Rust | |
| Sweet William | Leaf spot | |
| Zinnia | Powdery mildew | |

BEARING FRUIT AND [&] NUT TREES]

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

MIXING INSTRUCTIONS for Bearing Fruit and [&] Nut Trees]

Amount to Use: 4 tsp. per gallon of water

[DNS illustration] When using Ortho Dial 'n Spray:

- 1. Set dial to 4 tsp.
- 2. Pour product into sprayer to fill jar one-quarter to one-half full. **DO NOT** add water.
- 3. After spraying, unused product can be poured back into its original container.

1 fl. oz. = 2 Tbsp.

How to Apply

 Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of bearing fruit and nut trees. Apply spray mixture to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- · Allow spray to completely dry before watering.

¹ Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| BEARING FRUIT AND NUT TREES | DISEASES CONTROLLED | COMMENTS |
|---|--|--|
| Apricots, Cherries, Nectarines, Peaches, Plums and Prunes | Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown Rot | Start applications in early Spring and spray every 21 days, making no more than 5 applications for the entire season. Up to 3 applications may be made from early bloom through petal fall. Up to 2 applications may be made from the end of petal fall through harvest. |

SWEET CORN

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

MIXING INSTRUCTIONS for Sweet Corn

Amount to Use: 4 tsp. per gallon of water

[DNS illustration] When using Ortho Dial 'n Spray:

- 1. Set dial to 4 tsp.
- 2. Pour product into sprayer to fill jar one-quarter to one-half full. **DO NOT** add water.
- 3. After spraying, unused product can be poured back into its original container.
- 1 Tablespoon (Tbsp.) = 3 teaspoons (tsp.)

1 fl. oz. = 2 Tbsp.

How to Apply

Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of sweet corn.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces.
- · Allow spray to completely dry before watering.

When to Apply

Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest.

| SWEET CORN | DISEASES CONTROLLED | COMMENTS |
|------------|---|--|
| Sweet Corn | Leaf blights, Rust, Gray Leaf Spot and Eye Spot | Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest. |

IMPORTANT [optional illustration]

PPZ 1.55% Multi-Purpose Fungicide is a preventative fungicide. Applications should be made before diseases occur for best results. [alternative text]

This product does not repair [No fungicide repairs] plants or lawns damaged by diseases. It *PPZ 1.55% Multi-Purpose Fungicide [alternate brand name] stops* [the] disease(s) and prevents reinfestation of treated areas. As treated plants and lawns grow they recover from disease.

If you need more information about lawn and ornamental diseases, contact your local County Extension Service.

[Reentry icon] People and pets may enter treated area after spray has dried.

ALT Package 2: Lock'N Spray Cartridge Ready-to-Use Sprayer Label

GENERAL INFORMATION

FOR USE WITH THE Lock 'N Spray [logo] [SYSTEM]

[Product name] stops and [&] prevents diseases without harming lawns or delicate blooms and buds. [Continues protecting up to 28 days for certain diseases.]

Plus, [product name] provides lasting protection [up to 28 days (for certain diseases)] because [since] lawn and plant foliage absorb it, and it won't wash off with rain or watering after spray has dried.

[Product name] promotes beautiful, healthy and vigorous lawns, roses, flowers, shrubs and shade trees by controlling their major [common] diseases.

[Product name] in the unique Lock 'N Spray System makes it fast and easy to stop and prevent lawn and plant diseases. Lawn and plant foliage absorb [product name] resulting in protection that lasts up to 4 weeks (for certain diseases). Simply attach the Lock 'N Spray sprayer to this cartridge and the correct amount of PPZ 1.55% Multi Purpose Fungicide] and water mix automatically. No measuring. No mixing. No messy cleanup. And Lock 'N Spray cartridges are spill-proof!

The unique Lock 'N Spray System makes PPZ 1.55% Multi Purpose Fungicide easy to apply -- simply attach the Lock 'N Spray sprayer to this cartridge and the correct amount of [product name] and water mix automatically. No measuring. No mixing. No messy cleanup. And Lock 'N Spray cartridges are spill-proof!

Thank you for choosing [brand or company name]. You'll like the results and so will your lawn and garden.

PRODUCT FACTS

Treats [Covers] up to 1,600 sq. ft. [pint] Treats [Covers] up to 3,200 sq. ft. [quart]

STOPS & Dollar spo

Dollar spot, rust, brown patch, powdery mildew, blights, scab, leaf

PREVENTS spot and [&] more!

DISEASES

[optional illustration(s)]

[option to list other diseases here that are listed elsewhere on this label]

WHERE

[On] lawns.

TO USE

Can also be used on, roses, flowers, trees, shrubs and [&] other

ornamental plants.

[optional illustration(s)]

[option to list other sites here that are listed elsewhere on this label]

[phone icon]

Questions, Comments or Medical Information?

call [telephone number] or e-mail [e-mail address]

GENERAL USE PRECAUTIONS

Specially formulated for residential use.

Do not use fruit from treated crab apple trees for food purposes.

Do not apply to "Stanley" type plums.

| HOW TO USE THE Lock 'N Spray [logo] SYSTEM | | |
|--|--|--|
| CONNECT [illustration #1] | Connect sprayer to hose. | |
| ATTACH [illustration #2] | Attach cartridge to sprayer. Turn cartridge until it clicks into place. | |
| SPRAY [illustration #3] | To begin spraying, rotate sprayer nozzle tip to direct spray up or down, or remove for a 20 to 25 foot (ft.) jet spray. Turn on water and squeeze trigger. | |
| FINISH [Reverse illustration #2] | To stop spraying, release trigger, unlock cartridge and remove from sprayer. (No need to turn off water.) To clean sprayer, flush with water, squeezing and releasing trigger in 2 short bursts. Turn off water. Squeeze trigger to drain water from sprayer, then disconnect sprayer from hose. | |
| Cartridge reseal | s itself automatically - No spills, no leaks! | |

APPLICATION INSTRUCTIONS

ESTABLISHED LAWNS [optional illustration]

When to Mow

Apply after mowing or allow sprayed lawn to completely dry before mowing.

How to Apply

[walking man icon]

- Measure lawn. Calculate square feet by multiplying length times width.
- Spray evenly over measured area. Treat entire lawn.

Area to Cover

One pint (entire contents) treats [covers] 800 sq. ft.
One quart (entire contents) treats [covers] 1,600 sq. ft.
Alternative text - add "AREA TO COVER" column to the table below.

[ESTABLISHED] LAWN DISEASE CONTROL

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified, treat at the first sign of disease. Reapply as directed in "COMMENTS" until lawn shows signs of recovery. Resume applications if disease reoccurs.

| DISEASES | AREA TO COVER | COMMENTS |
|--------------------|--------------------------------|---|
| CONTROLLED | (Entire contents | |
| | treats.) or Using | |
| | one quart (32 oz.) | |
| | or one pint (16 oz.) | 1 |
| | [optional column] | 1 |
| Anthracnose | [pint] 1,600 sq. ft. | Apply every 14 days. |
| | [quart] 3,200 sq. ft. | |
| Brown patch | [pint] 800 sq. ft. | Start applications in May or June before |
| | [quart] 1,600 sq. ft. | disease occurs. Apply every 14 days. |
| | | For southern lawns, start applications at first |
| i | | sign of disease in spring or fall. |
| Dichondra rust on | [pint] 800 sq. ft. | Apply every 21 days. |
| dichondra lawns | [quart] 1,600 sq. ft. | |
| Dollar spot | [pint] 1,600 sq. ft. | Apply every 28 days. |
| | [quart] 3,200 sq. ft. | |
| Fusarium patch | [pint] 800 sq. ft. | Apply every 28 days from fall to early spring. |
| | [quart] 1,600 sq. ft. | |
| Gray leaf spot | [<i>pint</i>] 1,600 sq. ft. | Apply every 14 days in the summer. |
| | [quart] 3,200 sq. ft. | |
| Leaf spot (melting | [<i>pint</i>] 1,600 sq. ft. | Apply every 14 days. |
| out) | [quart] 3,200 sq. ft. | |
| Pink patch | [<i>pint</i>] 800 sq. ft. | Apply every 21 days |
| · | [quart] 1,600 sq. ft. | |
| Powdery mildew | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| | [quart] 3,200 sq. ft. | |
| Red thread | [<i>pint</i>] 800 sq. ft. | Apply every 21 days. |
| | [quart] 1,600 sq. ft. | |
| Rust | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| | [quart] 3,200 sq. ft. | |
| Snow mold | [pint] 800 sq. ft. | Apply twice in the fall prior to snow cover |
| | [quart] 1,600 sq. ft. | waiting 14 days between each application. |
| Stripe smut | [<i>pint</i>] 1,600 sq. ft. | Apply in fall after grass is dormant or in early |
| - | [quart] 3,200 sq. ft. | spring before grass starts to grow. |
| Summer patch | [pint] 800 sq. ft. | Start applications in late May or early June |
| | [quart] 1,600 sq. ft. | and apply every 14 days up to 6 times. |
| Take-all patch | [pint] 800 sq. ft. | Apply twice in the fall (September and |
| | [<i>quart</i>] 1,600 sq. ft. | October) and twice in the spring (April and May). |
| | | Southern lawns also need to be treated twice in the summer (June-August). |
| | 1 | in the summer toune August). |

ADDITIONAL USE - GROWTH STIMULATORS [optional illustration]

In addition to its fungicide uses, [product name] can be used as a growth stimulator for faster establishment of newly planted **cool season** lawns.

[alternative text]

In addition to preventing and [&] stopping major diseases on roses, lawns, trees, shrubs and [&] flowers, [product name] promotes faster establishment of newly planted **cool season** lawns.

Area to Cover

One pint (entire contents) treats [covers] 1,600 sq. ft. One quart (entire contents) treats [covers] 3,200 sq. ft.

When to Apply

Lawn Seedlings: Apply at the 2 to 3-leaf stage of growth for faster root development and top growth.

ORNAMENTAL PLANTS [ROSES, FLOWERS, SHRUBS, AND [&] SHADE TREES [optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed. This product may injure African violets, begonias, Boston fern, geraniums or other unlisted plants, and it may not control unlisted diseases.

How to Apply

- Apply product to the point just when it begins to run off the leaves.[alternative text]
- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| | DISEASES | |
|---|-----------------------------------|--|
| PLANTS | CONTROLLED | SPECIAL COMMENTS |
| Amelanchier | Powdery mildew | |
| Apple (non-bearing) | Scab | Start applications when leaves start |
|] ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | | growing in the spring. |
| Apple (non-bearing) | Rust | Start applications when buds just begin |
| | | to break open. Make 3 applications. |
| Apple (non-bearing) | Powdery mildew | Start applications in early spring. |
| Ash | Powdery mildew | |
| Azalea | Monilinia flower blight | Apply when there is 5% bloom and again at 70% bloom. |
| Calendula | Powdery mildew | |
| Carnation | Rust | |
| Cherry (ornamental) | Powdery mildew, leaf spot and [&] | Start applications in early spring. |
| Crab apple | Scab | Start applications when buds just begin to break open. |
| | Rust | Start applications when buds just begin to break open. Make 3 applications. |
| | Powdery mildew | |
| Chrysanthemum | Ray Blight | |
| Crape myrtle | Powdery mildew | |
| Delphinium | Powdery mildew | |
| Dogwood | Anthracnose | |
| Douglas Fir, Shasta Fir | | For Shasta Fir, apply in May-June before disease occurs. |
| Gomphrena | Alternaria leaf spot | |
| Iris | Rust | |
| Hawthorn | Rust | |
| Juniper | Phomopsis blight | |
| Lilac | Powdery mildew | |
| Marigold | Alternaria leaf spot | |
| Monarda _ | Powdery mildew | |
| Oak | Leaf Spot | |
| Phlox | Powdery mildew | |
| Red tip photinia | Leaf spot : | |
| Pine | Tip blight | Start applications in mid-late winter (November-January) and apply every 2 months up to 3 times. |
| Poplars | Rust | |
| Pyracantha | Blight | |
| Rhododendron | Flower blight | Apply when there is 5% bloom and again at 70% bloom. |

| PLANTS | DISEASES CONTROLLED | SPECIAL COMMENTS |
|---------------|----------------------------|--|
| Roses | Powdery mildew | [Thorough coverage is needed for best results.] Start applications when buds just begin to break open. |
| Roses | Black spot and [&] rust | [optional text] For severe black spot on roses alternate every 7 to 10 days between this product and Rose Pride Funginex Rose & Shrub Disease Control. [optional text] For severe black spot on roses use Rose Pride Funginex Rose & Shrub Disease Control. |
| Snapdragons | Rust | Gillub Disease Cortifol. |
| Sweet William | Leaf spot | |
| Zinnia | Powdery mildew | |

BEARING FRUIT AND [&] NUT TREES]

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

How to Apply

 Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of bearing fruit and nut trees. Apply spray mixture to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| BEARING FRUIT AND NUT TREES | DISEASES CONTROLLED | COMMENTS |
|---|--|--|
| Apricots, Cherries, Nectarines, Peaches, Plums and Prunes | Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown Rot | Start applications in early Spring and spray every 21 days, making no more than 5 applications for the entire season. Up to 3 applications may be made from early bloom through petal fall. Up to 2 applications may be made from the end of petal fall through harvest. |

SWEET CORN

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

How to Apply

• Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of sweet corn.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces.
- Allow spray to completely dry before watering.

When to Apply

Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest.

| SWEET CORN | DISEASES CONTROLLED | COMMENTS |
|------------|---|--|
| Sweet Corn | Leaf blights, Rust, Gray Leaf Spot and Eye Spot | Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest. |

IMPORTANT [optional illustration]

PPZ 1.55% Multi-Purpose Fungicide is preventative fungicide. Applications should be made before diseases occur for best results. [alternative text]

This product does not repair [No fungicide repairs] plants or lawns damaged by diseases. It [product name] stops [the] disease(s) and prevents reinfestation of treated areas. As treated plants and lawns grow they recover from disease.

If you need more information about lawn and ornamental diseases, contact your local County Extension Service.

[reentry icon] People and pets may enter treated area after spray has dried.

ALT Package 3: READY-SPRAY - closed system [or other brand Hose-end Sprayer], user just attaches hose

GENERAL INFORMATION

Treats [Covers] up to 1,600 sq. ft. [pint]; up to 3,200 sq. ft. [quart].

| Product Facts | | |
|----------------------|---|--|
| STOPS & PREVENTS | Dollar spot, rust, brown patch, powdery mildew, blights, scab, | |
| DISEASES | leaf spot and more! | |
| WHERE TO | On lawns. | |
| USE | Can also be used on roses, flowers, trees, shrubs, and other ornamental plants | |
| AMOUNT | [16 oz. Treats up to 1,600 sq. ft.] | |
| TO USE | [32 oz. Treats up to 3,200 sq. ft.] | |
| | For lawns, see inside label for Area to Cover | |
| [image of telephone] | Questions, Comments, or Medical Information call 1-800-888-8372. www.syngenta.com | |

GENERAL USE PRECAUTIONS

Specially formulated for residential use.

Do not use fruit from treated crab apple trees for food purposes. Do not apply to "Stanley" type plums.

APPLICATION INSTRUCTIONS

ESTABLISHED LAWNS [optional illustration]

When to Mow

Apply after mowing or allow sprayed lawn to completely dry before mowing.

How to Apply

[walking man icon]

- Measure lawn. Calculate square feet by multiplying length times width.
- · Spray evenly over measured area. Treat entire lawn.

How to Use the Ready-Spray System

Connect

- 1. Shake well before using
- 2. Connect sprayer to hose
- 3. Turn on water

Spray

- 1. To begin spraying, point nozzle in the direction you want to Spray.
- 2. [Bend small plastic tab back and] Turn knob [clockwise] to ON position.
- Spray evenly over measured area. See table page _ for "AREA to COVER."

Finish

- 1. To stop spraying, [turn knob counter clockwise] to OFF position.
- 2. Turn off water.
- 3. Relieve water pressure by [bending plastic tab back and] turning knob to ON position until water slows to a drip. Then turn knob back to OFF position.
- 4. Disconnect sprayer from hose.

Area to Cover

[One pint (entire contents) treats [covers] [up to] 800 sq. ft. [1,600 sq. ft.] [One quart (entire contents) treats [covers] [up to] 1,600 sq. ft. [3,200 sq. ft.] [Alternative text - add "AREA TO COVER" column to the table below.]

[ESTABLISHED] LAWN DISEASE CONTROL

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified, treat at the first sign of disease. Reapply as directed in "COMMENTS" until lawn shows signs of recovery. Resume applications if disease reoccurs.

| DISEASES | AREA TO COVER | COMMENTS |
|--------------------|--------------------------------|--|
| CONTROLLED | (Using one quart | |
| | (32 oz.) or Using | |
| | one pint (16 oz.)] | |
| Anthracnose | [pint] 1,600 sq. ft. | Apply every 14 days. |
| , | [quart] 3,200 sq. ft. | |
| Brown patch | [pint] 800 sq. ft. | Start applications in May or June before |
| 2.5 | [quart] 1,600 sq. ft. | disease occurs. Apply every 14 days. |
| | [[] | μ,,,, |
| | ļ | For southern lawns, start applications at first |
| | | sign of disease in spring or fall. |
| Dichondra rust on | [pint] 800 sq. ft. | Apply every 21 days. |
| dichondra lawns | [quart] 1,600 sq. ft. | |
| Dollar spot | [pint] 1,600 sq. ft. | Apply every 28 days. |
| , | [quart] 3,200 sq. ft. | |
| Fusarium patch | [pint] 800 sq. ft. | Apply every 28 days from fall to early spring. |
| • | [quart] 1,600 sq. ft. | |
| Gray leaf spot | [pint] 1,600 sq. ft. | Apply every 14 days in the summer. |
| | [quart] 3,200 sq. ft. | |
| Leaf spot (melting | [pint] 1,600 sq. ft. | Apply every 14 days. |
| out) | [quart] 3,200 sq. ft. | |
| Pink patch | [pint] 800 sq. ft. | Apply every 21 days |
| · | [quart] 1,600 sq. ft. | |
| Powdery mildew | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| | [quart] 3,200 sq. ft. | |
| Red thread | [pint] 800 sq. ft. | Apply every 21 days. |
| | [quart] 1,600 sq. ft. | |
| Rust | [pint] 1,600 sq. ft. | Apply every 21-28 days. |
| | [quart] 3,200 sq. ft. | |
| Snow mold | [pint] 800 sq. ft. | Apply twice in the fall prior to snow cover |
| | [quart] 1,600 sq. ft. | waiting 14 days between each application. |
| Stripe smut | [<i>pint</i>] 1,600 sq. ft. | Apply in fall after grass is dormant or in early |
| · | [quart] 3,200 sq. ft. | spring before grass starts to grow. |
| Summer patch | [pint] 800 sq. ft. | Start applications in late May or early June |
| | [quart] 1,600 sq. ft. | and apply every 14 days up to 6 times. |
| Take-all patch | [pint] 800 sq. ft. | Apply twice in the fall (September and |
| | [<i>quart</i>] 1,600 sq. ft. | October) and twice in the spring (April and |
| | | May). |
| | | |
| | | Southern lawns also need to be treated twice |
| | <u></u> | in the summer (June-August). |

28 7 40

ADDITIONAL USE - GROWTH STIMULATOR [optional illustration]

In addition to its fungicide uses, [product name] can be used as a growth stimulator for faster establishment of newly planted **cool season** lawns.

[alternative text]

In addition to preventing and [&] stopping major diseases on roses, lawns, trees, shrubs and [&] flowers, [product name] promotes faster establishment of newly planted **cool** season lawns.

Area to Spray for Newly Planted Cool Season Lawns

Amount to Use:

One pint (entire contents) treats [covers] 1,600 sq. ft. One quart (entire contents) treats [covers] 3,200 sq. ft.

- 1. Follow "How to use the Ready-Spray System instructions from page [__].
- 2. Spray evenly over [1,600] [3,200] sq. ft.

When to Apply

Lawn Seedlings: Apply at the 2 to 3-leaf stage of growth for faster root development and top growth.

ORNAMENTAL PLANTS [ROSES, FLOWERS, SHRUBS AND [&] SHADE TREES [optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed. This product may injure African violets, begonias, Boston fern, geraniums or other unlisted plants, and it may not control unlisted diseases.

How to Apply

- Follow "How to use Ready-Spray System instructions from page 1.
- Apply product to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| | DISEASES | |
|----------------------------|-----------------------------------|--|
| PLANTS | CONTROLLED | SPECIAL COMMENTS |
| Amelanchier | Powdery mildew | |
| Apple (non-bearing) | Scab | Start applications when leaves start growing in the spring. |
| Apple (non-bearing) | Rust | Start applications when buds just begin to break open. Make 3 applications. |
| Apple (non-bearing) | Powdery mildew | Start applications in early spring. |
| Ash | Powdery mildew | |
| Azalea | Monilinia flower blight | Apply when there is 5% bloom and again at 70% bloom. |
| Calendula | Powdery mildew | |
| Carnation | Rust | · |
| Cherry (ornamental) | Powdery mildew, leaf spot and [&] | Start applications in early spring. |
| Chrysanthemum | Ray Blight | |
| Crab apple | Scab | Start applications when buds just begin to break open. |
| | Rust | Start applications when buds just begin to break open. Make 3 applications. |
| | Powdery mildew | |
| Crape myrtle | Powdery mildew | |
| Delphinium | Powdery mildew | |
| Douglas Fir, Shasta Fir | Needle Rust | For Shasta Fir, apply in May-June before disease occurs. |
| Dogwood | Anthracnose | |
| Gomphrena | Alternaria leaf spot | |
| Hawthorn | Rust | |
| Iris | Rust | |
| Juniper | Phomopsis blight | |
| Lilac | Powdery mildew | |
| Marigold | Alternaria leaf spot | |
| Monarda - | Powdery mildew | |
| Oak | Leaf Spot | |
| Phlox | Powdery mildew | · |
| Poplar | Rust : | |
| Red tip photinia | Leaf spot | |
| Pine | Tip blight | Start applications in mid-late winter (November-January) and apply every 2 months up to 3 times. |
| Pyracantha | Blight | |
| Rhododendron | Flower blight | Apply when there is 5% bloom and again at 70% bloom. |

| PLANTS | DISEASES CONTROLLED | SPECIAL COMMENTS |
|---------------|-------------------------|--|
| Roses | Powdery mildew | [Thorough coverage is needed for best results.] Start applications when buds just begin to break open. |
| Roses | Black spot and [&} rust | [optional text] For severe black spot on roses alternate every 7 to 10 days between this product and Rose Pride Funginex Rose & Shrub Disease Control. [optional text] For severe black spot on roses use Rose Pride Funginex Rose & Shrub Disease Control. |
| Snapdragons | Rust | |
| Sweet William | Leaf spot | |
| Zinnia | Powdery mildew | |

BEARING FRUIT AND [&] NUT TREES]

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

How to Apply

 Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of bearing fruit and nut trees. Apply spray mixture to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| BEARING FRUIT AND NUT TREES | DISEASES CONTROLLED | COMMENTS |
|---|--|--|
| Apricots, Cherries, Nectarines, Peaches, Plums and Prunes | Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown Rot | Start applications in early Spring and spray every 21 days, making no more than 5 applications for the entire season. Up to 3 applications may be made from early bloom through petal fall. Up to 2 applications may be made from the end of petal fall through harvest. |

SWÈET CORN

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

How to Apply

• Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of sweet corn.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces.
- Allow spray to completely dry before watering.

When to Apply

Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest.

| SWEET CORN | DISEASES CONTROLLED | COMMENTS |
|------------|---|--|
| Sweet Corn | Leaf blights, Rust, Gray Leaf Spot and Eye Spot | Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest. |

ALT Package 4: Pump-Up Pressure Sprayer

GENERAL INFORMATION

Treats [Covers] up to 1,600 sq. ft. [pint]; up to 3,200 sq. ft. [quarf].

| Product Facts | |
|------------------------------|--|
| STOPS & PREVENTS DISEASES | Dollar spot, rust, brown patch, powdery mildew, blights, scab, leaf spot and more! |
| WHERE TO | On lawns. |
| USE | Can also be used on roses, flowers, trees, shrubs, and other ornamental plants |
| AMOUNT | [16 oz. Treats up to 1,600 sq. ft.] |
| TO USE | [32 oz. Treats up to 3,200 sq. ft.] |
| [image of telephone] | Questions, Comments, or Medical Information call 1-800-888-8372. www.syngenta.com |

GENERAL USE PRECAUTIONS

Specially formulated for residential use.

APPLICATION INSTRUCTIONS

ESTABLISHED LAWNS [optional illustration]

When to Mow

Apply after mowing or allow sprayed lawn to completely dry before mowing.

How to Apply

[walking man icon]

- · Measure lawn. Calculate square feet by multiplying length times width.
- Spray evenly over measured area. Treat entire lawn.

MIXING PROCEDURES

Shake well before using. Apply only with a pump-up pressure sprayer, concentrate plus water-style, or a hose-end sprayer.

NOTE:

1/2 fl. oz. = 1 Tablespoon

1 fl. oz. = 2 Tablespoons

Food utensils, such as measuring cups and spoons, must not be used for food purposes after use in measuring pesticides.

Pump-Up Pressure Sprayer

- 1. Fill with required amount of water.
- 2. Add the amount of concentrate specified in the charts that follow.
- 3. Shake well before application.

APPLICATION INSTRUCTIONS

STOP. DO NOT ALLOW PEOPLE OR PETS TO CONTACT TREATED AREAS UNTIL SPRAY HAS DRIED.
ROSES AND FLOWERS

General Directions

- 1. Apply product to the point just when it begins to run off of the leaves.
- 2. Allow spray to completely dry before watering.

| Disast | Diagram | Amount of | Comments |
|-----------------|-------------------------|--|---|
| Plant | Disease | Product | Comments |
| Roses | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Thorough coverage needed for best results. |
| | | | Begin application at bud break. |
| | | | Treat every 10 days. |
| | Black Spot Rust | 2 Tablespoons (1 fl. oz.) per gal. | Treat every 10 days. |
| | | of water | Note: May not provide 100% control of black spot under severe conditions. |
| Calendula | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 30 days. |
| Carnation, Iris | Rust | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 10-14 days. |
| Chrysanthemums | Ray Blight | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 7 days. |
| Delphinium | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 days. |
| Marigold | Leaf blight, Leaf spots | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 14 days. |
| Phlox, Zinnia | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 10-14 days. |
| Snapdragons | Rust | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 10 days. |
| Sweet William | Leaf Spot | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 days. |

LAWNS

- 1. Apply after mowing or allow sprayed area to completely dry before mowing.
- 2. Measure the length and width of area to be treated before application. Length x width = square feet. For example, an area 25 ft. long and 20 ft. wide is 500 sq. ft.

Established Lawns

| | Amount of Product | Comments |
|---|--|---|
| Brown Patch | 5 fl. oz. in 1 gal. of water | If needed, repeat treatment |
| | per 250 sq. ft. of lawn | every 10 days. |
| | | First application should be in |
| | | May or June before disease is |
| | | present. |
| Dollar Spot, Powdery | 3 fl. oz. in 1 gal. of water | Apply every 14 days. |
| Mildew, Rust, | per 250 sq. ft. of lawn | |
| Anthracnose | | |
| Fusarium Patch | 5 fl. oz. in 1 gal. of water | If needed, repeat every 21 |
| | per 250 sq. ft. of lawn | days when conditions are |
| | | favorable for disease to occur. |
| Necrotic Ring Spot | 9 fl. oz. in 1 gal. of water | Apply in the fall and/or the |
| | per 250 sq. ft. of lawn | early spring. |
| Red Thread, Pink Patch, | 5 fl. oz. in 1 gal. of water | If needed, repeat every 21 |
| Dichondra Rust on | per 250 sq. ft. of lawn | days when conditions are |
| Dichondra Lawns | Effect in 1 gal of water | favorable for disease to occur. |
| Snowmold (Gray or Pink) | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply twice in the fall prior to snow cover waiting 14 days |
| | per 200 sq. it. or lawii | between each application. |
| Spring Dead Spot | 9 fl. oz. in 1 gal. of water | Apply when conditions are |
| Thursday, and the same of the | per 250 sq. ft. of lawn | favorable for disease |
| | | development. |
| Stripe Smut | 3 fl. oz. in 1 gal. of water | Apply in Fall after grass is |
| _ | per 250 sq. ft. of lawn | dormant or in early Spring |
| | | before grass starts to grow. |
| Take-All Patch | 5 fl. oz. in 1 gal. of water | Apply twice in the Fall (Sept. |
| | per 250 sq. ft. of lawn | and Oct.) and twice in the |
| | | spring (April and May). |
| | | Southern lawns also need to |
| | | be treated twice in the summer |
| | | (June - August). |
| Zoysia Patch | 5 fl. oz. in 1 gal. of water | Make one application in the |
| | per 250 sq. ft. of lawn | early fall prior to development |
| | | of disease symptoms. |

New Seedings

| Amount of Product | Comments | |
|---|--|--|
| 5 fl. oz. in 2 gals. Of water per 500 sq. ft. of lawn | Apply at the 2 to 3-leaf stage of growth for faster root development and top growth. | |

TREES AND SHRUBS

General Directions

- Spray just until product runs off leaves.
 Allow the spray to dry before watering plants.

| Plant | Disease | Amount of Product | Comments |
|--------------|------------------|---|---|
| Ash | Powdery Mildew | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. |
| Azalea | Flower blight | ½ Tablespoon (1/4 fl. oz.) per gal. of water | Apply when there is a 5% bloom and again at 70% bloom. |
| Crab Apple | Scab Rust | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Apply when buds just begin to break open. For scab, apply every 14 days. For rust, make 3 applications, beginning when buds just begin to break open. Apply at 7-day intervals. |
| - | Powdery Mildew | 1 1/2 Tablespoons (3/4 fl. oz.) per gal. of water | Apply every 14 days. |
| Crape Myrtle | Powdery Mildew . | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. |
| Dogwood | Anthracnose | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14-28 days. |

| Plant | Disease | Amount of Product | Comments |
|---------------------------|-----------------|---|--|
| Douglas Fir Shasta Fir | Needle Rust | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | For Douglas Fir, apply every 21 days. For Shasta Fir, apply in May - June before disease occurs. |
| Hawthorn, Poplars | Rust | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Jeffrey Pine | Tip Blight | 3 Tablespoons (1 ½ fl. oz.) per gal. of water | Make the first application in mid-late winter (NovJan). Apply every 2 months up to 3 times. |
| Juniper | Blight | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Lilac | Powdery Mildew | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. |
| Oak Red Tip Photinia | Leaf Spot | 3 Tablespoons (1 ½ fl. oz.) per gal. of water | Apply every 14 days. |
| Pines | Conifer Blights | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Pyracantha | Leaf Spot | ½ Tablespoon (1/4 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Rhododendron | Flower Blight | ½ Tablespoon (1/4 fl. oz.) per gal. of water | Apply when there is a 5% bloom and again at 70% bloom. |

NON-BEARING FRUIT AND NUT TREES

General Directions

- 1. Non-bearing fruit and nut trees are those trees that will not produce fruit for at least one year after application of this product.
- 2. Apply product to the point just when it begins to run off of the leaves.

| Plant | Disease | Amount of Product | Comments |
|--------|--|--|---|
| Apple | Scab | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Start applications when leaves start growing in the Spring and spray every 14 days. |
| | Rust | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Make 3 applications beginning when buds just begin to break open. Apply at 7-day intervals. |
| | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Start applications in early Spring and spray every 14 days. |
| Citrus | Greasy Spot | 4 Tablespoons (2 fl. oz.) per gal. of water | Apply June-August every 21 days. |
| Pecan | Scab Powdery Mildew Downy Spot Zonate Leafspot Fungal Leaf Scorch Brown Spot | 2 Tablespoons (1 fl. oz.) per gal. of water | Start applications at bud break and make 3 applications at 14-day intervals. |
| Walnut | Anthracnose | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 14 days. |

BEARING FRUIT AND [&] NUT TREES]

[optional illustration]

When used as directed, this product is safe to plants and controls the diseases listed.

How to Apply

 Apply 4 tsp. (1 1/3 ounce) of product to 250 to 500 square feet of bearing fruit and nut trees. Apply spray mixture to the point just when it begins to run off the leaves.

[alternative text]

- Spray thoroughly to cover all plant surfaces (upper and lower leaf surfaces, flowers, stems and branches) including new growth.
- Allow spray to completely dry before watering.

When to Apply

This product is highly effective when it is used at the first sign of disease. Unless otherwise specified (in SPECIAL COMMENTS), treat at the first sign of disease and reapply every 21 days until plant shows signs of recovery. Resume applications if disease reoccurs.

| BEARING FRUIT AND NUT TREES | DISEASES CONTROLLED | AMOUNT OF PRODUCT | COMMENTS |
|--|--|---|--|
| Apricots, Cherries, Nectarines, Peaches, Plums and Prunes | Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown Rot | 4 Teaspoons (2/3 fl. oz.) per gal. of water applied to 250 to 500 square feet | Start applications in early Spring and spray every 21 days, making no more than 5 applications for the entire season. Up to 3 applications may be made from early bloom through petal fall. Up to 2 applications may be made from the end of petal fall through harvest. |

| SWEET CORN | DISEASES CONTROLLED | AMOUNT OF PRODUCT | COMMENTS |
|------------|---|---|--|
| Sweet Corn | Leaf blights, Rust, Gray Leaf Spot and Eye Spot | 4 Teaspoons (2/3 fl. oz.) per gal. of water applied to 250 to 500 square feet | Apply when disease first appears and continue every 14 days, making no more than 4 applications. Do not apply to sweet corn within 14 days of harvest. |

IMPORTANT [optional illustration]

PPZ 1.55% Multi-Purpose Fungicide is a preventative fungicide. Applications should be made before diseases occur for best results.

[alternative text]

This product does not repair [No fungicide repairs] plants or lawns damaged by diseases. It *[product name]* stops [the] disease(s) and prevents reinfestation of treated areas. As treated plants and lawns grow they recover from disease.

40 7 40

If you need more information about lawn and ornamental diseases, contact your local County Extension Service.

[reentry icon] People and pets may enter treated area after spray has dried.

[The Syngenta [alternate brand] Guarantee
If for any reason you are not satisfied with this product, mail us proof of purchase to
obtain a full refund of your purchase price.]

[phone icon] Medical Information call 1-800-888-8372 Product Information call

For non-emergency (e.g., current product information) call Syngenta Crop Protection at 1-800-334-9481.

©200X Syngenta

Banner® and the Syngenta logo are trademarks of a Syngenta Group Company

Ready-Spray® [and Ortho Rose Pride Funginex® are trademarks of The Scotts Company]

U.S. Patent No. 4,079,062

Syngenta Crop Protection, Inc Greensboro, NC 27419 www.syngenta-us.com

PPZ-1.55 952 MULTI-PURPOSE MAS CLEAN – pd $\,$ – 10/18/05 000100-00952.20040629B.ppz1.55.pdf