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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511C) 401 M St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

JUN 28 1999

70870-1

Term of Issuance:

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NOTICE OF PESTICIDE:
\_X\_\_ Registration

\_\_\_\_ Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:

Unconditional

Agricure

Name and Address of Registrant (include ZIP Code):

H & I Agritech, Inc. 95 Brown Road Box 1030 Ithaca, NY 14850-1257

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(2)(B) and section 4 when the Agency requires all registrants of similar products to submit such data.
  - 2. Make the following label change before you release the product for shipment:
    - a. Revise the label by changing "EPA Reg. No." to "EPA Reg. No. 70870-1."

Signature of Approving Official:

Date:

JUN 28 1999

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3. Submit two (2) copies of the revised 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.

Sincerely,

Janet L. Andersen, Ph.D.

Director

Biopesticides and Pollution

Prevention Division (7511C)

Enclosure

#### Master Label

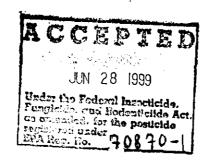
#### AGRICURE

A FUNGICIDE FOR THE CONTROL OF POWDERY MILDEW AND OTHER DISEASES ON ORNAMENTALS AND AGRICULTURAL CROPS

ACTIVE INGREDIENT: Potassium Bicarbonate	85.00%
NERT INGREDIENTS:	<u>15,00%</u>
TOTAL	100.00%

- A: SUBLABEL COMMERCIAL PRODUCTS: FOR COMMERCIAL APPLICATORS SUBJECT TO WORKER PROTECTION STANDARD
- B: SUBLABEL COMMERCIAL PRODUCTS: FOR COMMERCIAL APPLICATORS SUBJECT TO WORKER PROTECTION STANDARD WATER SOLUBLE PACKAGING LABEL
- C: SUBLABEL HOUSEHOLD PRODUCTS: FOR NON-COMMERCIAL APPLICATORS (NOT SUBJECT TO WORKER PROTECTION STANDARD)

EPA Reg. No.



# SUBLABEL - COMMERCIAL PRODUCTS: FOR COMMERCIAL APPLICATORS SUBJECT TO WORKER PROTECTION STANDARD

#### **AGRICURE**

A FUNGICIDE FOR THE CONTROL OF POWDERY MILDEW AND OTHER DISEASES ON ORNAMENTALS AND AGRICULTURAL CROPS

TOTAL......100.00%

# KEEP OUT OF REACH OF CHILDREN

# CAUTION

See side (or back) panel for the Statement of Practical Treatment.

Net weight: 2.5 lbs (1.14 kg)

5 lbs (2.27 kg)

10 lbs. (4.54 kg)

25 lbs. (11.35 kg)

50 lbs. (22.7 kg)

100 lbs. (45.4 kg)

Produced For:

H & I AGRITECH, INC.

95 BROWN ROAD BOX 1030

ITHACA, NY 14850 - 1257

EPA REG. NO. EPA EST. NO.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing Wash thoroughly with soap and water after handling.

#### STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call physician or get medical attention. Do not induce vomiting. Drink several glasses of water to dilute the product. Do not give anything by mouth to an unconscious person.

If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

# PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry

# **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

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

# **DIRECTIONS FOR USE**

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

H:\DOMANSKI\LAB-ARMARM100.DOC \$/4/98 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 4 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, waterproof gloves, shoes plus socks.

# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool, dry place. Prevent exposure to moisture. Keep container tightly closed and out of the reach of children. Avoid contamination with other pesticides or fertilizers.

PESTICIDE SPILL PROCEDURE: In case of a spill, carefully sweep up the material to avoid generating dust. Store in a labeled container for disposal.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### GENERAL INFORMATION

AGRICURE is a broad spectrum fungicide that controls a variety of diseases on woody and herbaceous ornamental crops, and on agricultural crops.

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AGRICURE is applied with ground equipment using a sufficient volume of water to insure complete coverage of all foliage.

IMPORTANT: Read the entire label before using AGRICURE. Consult your State Agricultural Experiment Station or Extension Service Specialist for additional information on timing of applications, rates, and any additional requirements or restrictions

# MIXING INSTRUCTIONS

AGRICURE . must be diluted with water before applying. Carefully measure and mix the recommended amounts of product and water.

- 1. Fill tank with 1/4 to 1/2 of the required volume of water prior to the addition of AGRICURE.

  Start mechanical or hydraulic agitation.
- 2. Slowly add the required amount of AGRICURE to the tank.
- 3. Continue to fill the tank with water to the desired volume while agitating to promote uniform distribution and prevent settling.

DO NOT MIX WITH OTHER PESTICIDE PRODUCTS OR SPRAY ADJUVANTS.

#### SPRAY APPLICATION METHOD

For best results, use a properly calibrated, high pressure sprayer. Check equipment calibration frequently. Do not apply this product through any type of irrigation system

Apply at a concentration of 2.5 to 5 pounds of AGRICURE per acre, in 100 to 200 gallons of water. Use a sufficient volume of solution to obtain adequate coverage of foliage and stems. Apply so that all exposed parts of the plants are contacted. Uniform and complete coverage of the foliage are essential for the most effective results. Do not exceed a use rate of 5 pounds of AGRICURE per acre, per application.

Do not store unused spray solution. Dispose of unused solution on site.

# APPLICATION TIMING

Start application at first sign of disease. For best protection, repeat at one to two week intervals until conditions are no longer favorable for disease development. Shorten the interval during rainy weather.

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# **ORNAMENTAL APPLICATIONS:**

### PLANT TYPES

Woody and ornamental shade trees Woody and herbaceous ornamentals Ornamental nut and fruit trees

# FOR USE ON:

Ageratum Ajuga Almond-Ornamental Alvssum Andromeda Aphelandra Apple-Ornamental Apricot-Ornamental Artemisia Aster Azalca Boxwood Calendula Carnation Centaurea montana Cherry-Ornamental Chrysanthemum

Cincraria Coleus Columbine Coral Bells (Heuchera) Iris Juniper Crape Myrtle

Crassula Croton Delphinium Dianthus Dizygotheca Dogwood

English Ivy Episcia Euonymus Forsythia Gazania Geranium Gladiolus Gloxinia Gypsophila Hawthorn Holly Hoya Hydrangea

Heliopsis scabra Impatiens

Kalanchoe Lemon balm Lipstick balm Lipstick Vine (Aeschynanthus) Marigold

Monarda (Bee Balm) Nectarine-Ornamental Pachysandra Palm

Pansy Peach-Ornamental Peperomia Periwinkle Philodendron Phlox Pilca Pine Pittosporum

Plum-Ornamental

Poinsettia Poppy **Pothos** 

Primrose Privet Protea

Prune-Ornamental Pulmonaria Pyracantha Rhododendron Rose

Rose-of-Sharon Schefflera Snapdragon Statice Tree Ivy Verbena Viburnum Violet

Zinnia

### **DISEASES CONTROLLED**

Alternaria blight Anthracnose /

Fusarium leaf spot /

Ascochyta blight

Helminthosporium leaf spot Ink spot

Phomopsis blight Black Spot Powdery mildew / Botrytis blight

Botrytis gray mold Ovulinia sp.

Cercospora leaf spot Ramularia leaf spot

Corynespora leaf spot Ray blight

Didymellina leaf spot

Diplodia tip blight

Entomosporium leaf spot

Scab

Septoria leaf spot

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#### AGRICULTURAL APPLICATIONS:

# FOR USE ON:

Acom squash Apples Apricots Alfalfa Barley Bell pepper Blueberries Cabbage Cantaloupe

Grapes Honeydew . Hops Lettuce Mango Muskmelon Peaches

Pears Peas **Plums** Potatoes

Prunes Pumpkin Strawberries Sugar beets Summer squash Sweet potatoes **Tomatoes** Watermelon Wheat

Zucchini

# **DISEASES CONTROLLED:**

Alternaria leaf spot

Cherries

Cucumber

Anthracnose

**Botrytis** Downy mildew Fusarium leaf spot Leaf spot Phoma

Phytophthora Powdery mildew

#### NOTICE

Buyer assumes all responsibility for safety if use is not in accordance with label instructions.

# IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its use on the ornamental and agricultural plants listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise care when using this product on a given variety until familiar with the results under his growing conditions.

NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED KAPE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of H.& I Agricech, Inc. or any other Seller, for any and all losses, injuries or damages resulting from the .

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use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of H & I Agritech, Inc.

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# SUBLABEL - COMMERCIAL PRODUCTS: FOR COMMERCIAL APPLICATORS SUBJECT TO WORKER PROTECTION STANDARD - WATER SOLUBLE PACKAGING LABEL

# AGRICURE WATER SOLUBLE PACKAGE

# A FUNGICIDE FOR THE CONTROL OF POWDERY MILDEW AND OTHER DISEASES ON ORNAMENTALS AND AGRICULTURAL CROPS

This package can treat up torate.	sq. ft. (acres) at the recommended maximum treatment
ACTIVE INGREDIENT: Potassium Bicarbonate	85.00%
INERT INGREDIENTS	<u>15,00%</u>
TOTAL	100.00%

# KEEP OUT OF REACH OF CHILDREN

#### **CAUTION**

See side (or back) panel for the Statement of Practical Treatment.

Net weight:

8. oz. (227 g)

2.5 lbs. (1.14 kg)

Produced For:

H & I AGRITECH, INC. 95 BROWN ROAD BOX 1030

ITHACA, NY 14850 - 1257

EPA REG. NO. EPA EST. NO.

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# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

### STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call physician or get medical attention. Do not induce vomiting. Drink several glasses of water to dilute the product. Do not give anything by mouth to an unconscious person.

If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

# PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry

# 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**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

# **DIRECTIONS FOR USE**

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

H:DOMANSKILAB-ARMARM100.DOC 5/4/98 10 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 4 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, waterproof gloves, shoes plus socks.

# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool, dry place. Prevent exposure to moisture. Keep container tightly closed and out of the reach of children. Avoid contamination with other pesticides or fertilizers.

PESTICIDE SPILL PROCEDURE: In case of a spill, carefully sweep up the material to avoid generating dust. Store in a labeled container for disposal.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Place inner bag into mixing tank. Dispose of empty outer bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### GENERAL INFORMATION

AGRICURE is a broad spectrum fungicide that controls a variety of diseases on woody and herbaceous ornamental crops, and on agricultural crops.

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AGRICURE is applied with ground equipment using a sufficient volume of water to insure complete coverage of all foliage.

IMPORTANT: Read the entire label before using AGRICURE. Consult your State Agricultural Experiment Station or Extension Service Specialist for additional information on timing of applications, rates, and any additional requirements or restrictions.

# MIXING INSTRUCTIONS

AGRICURE must be diluted with water before applying. Carefully measure and mix the recommended amounts of product and water.

- 1. Fill tank with 1/4 to 1/2 of the required volume of water prior to the addition of AGRICURE package. Start mechanical or hydraulic agitation.
- 2. Add the package(s) of AGRICURE to the tank.
- 3. Continue to fill the tank with water to the desired volume while agitating to promote uniform distribution and prevent settling.

# DO NOT MIX WITH OTHER PESTICIDE PRODUCTS OR SPRAY ADJUVANTS.

# SPRAY APPLICATION METHOD

For best results, use a properly calibrated, high pressure sprayer. Check equipment calibration frequently. Do not apply this product through any type of irrigation system

# (8 oz. package)

Apply at a rate of one package of AGRICURE for 8700 sq/ft (2/10 acre) in 20 to 40 gallons of water. For maximum treatment rate, use one package of AGRICURE. sq. ft. (1/10 acre). Use sufficient volume of solution to obtain adequate coverage of foliage and stems. Apply so that all exposed parts of the plants are contacted. Uniform and complete coverage of the foliage are essential for the most effective results. Do not exceed the maximum recommended treatment rate of AGRICURE per application. Do not store unused spray solution. Dispose of unused solution on site

# (2.5 lb package)

per one acre, in 100 to 200 gallons of \*\*\* Apply at a rate of one package of AGRICURE water. For maximum treatment rate use one package of AGRICURE per 1/2 acre (21,780 °. sq. ft.). Use sufficient volume of solution to obtain adequate coverage of foliage and stems. Apply so that all exposed parts of the plants are contacted. Uniform and complete voverage of the foliage are essential for the most effective results. Do not exceed the maximum recommended treatment rate of AGRICURE per application.

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# Do not store unused spray solution. Dispose of unused solution on site

# APPLICATION TIMING

Start application at first sign of disease. For best protection, repeat at one to two week intervals until conditions are no longer favorable for disease development. Shorten the interval during rainy weather.

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# **ORNAMENTAL APPLICATIONS:**

# **PLANT TYPES**

Woody and ornamental shade trees Woody and herbaceous ornamentals Ornamental nut and fruit trees

# FOR USE ON:

Ageratum Ajuga Almond-Ornamental Alvssum Andromeda Aphelandra Apple-Ornamental Apricot-Ornamental Artemisia Aster Azalea Boxwood Calendula Carnation Centaurea montana Cherry-Ornamental Chrysanthemum Cineraria Colcus Columbine Coral Bells

Crassula Croton Delphinium Dianthus Dizygotheca Dogwood English Ivy Episcia Euonymus Forsythia Gazania Geranium Gladiolus Gloxinia Gypsophila Hawthorn Heliopsis scabra Holly Hoya Hydrangea **Impatiens** Iris Juniper

Kalanchoe Lemon balm Lipstick balm Lipstick Vine (Aeschynanthus) Marigold Monarda (Bee Balm) Nectarine-Ornamental Pachysandra Palm Pansy Peach-Ornamental Peperomia Periwinkle Philodendron Phlox Pilea Pine Pittosporum Plum-Ornamental

Poinsettia

Poppy Pothos

Primrose Privet Protea Prune-Ornamental Pulmonaria Pyracantha Rhododendron Rose Rose-of-Sharon Schefflera Snapdragon Statice Tree Ivy Verbena Viburnum Violet Zinnia

# **DISEASES CONTROLLED**

Alternaria blight Anthracnose Ascochyta blight Black Spot Botrytis blight

(Heuchera)

Crape Myrtle

Botrytis gray mold Cercospora leaf spot

Corynespora leaf spot Didymellina leaf spot

Diplodia tip blight

Entomosporium leaf spot

Fusarium leaf spot

Helminthosporium leaf spot

Ink spot

Phomopsis blight Powdery mildew Ovulinia sp.

Ramularia leaf spot

Ray blight Scab

Septoria leaf spot

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#### **AGRICULTURAL APPLICATIONS:**

# FOR USE ON:

Acom squash
Apples
Apricots
Alfalfa
Barley
Bell pepper
Blueberries
Cabbage

Hops
Honeydew
Lettuce
Mango
Muskmelon
Peaches
Pears
Peas
Plums

Grapes

Prunes
Pumpkin
Strawberries
Sugar beets
Summer squash
Sweet potatoes
Tomatoes
Watermelon
Wheat

Zucchini

Cherries Cucumber

Cantaloupe

Potatoes

# **DISEASES CONTROLLED:**

Alternaria leaf spot

Leaf spot Phoma

Anthracnose Botrytis

Phytophthora

Downy mildew

Powdery mildew

Fusarium leaf spot

#### NOTICE

Buyer assumes all responsibility for safety if use is not in accordance with label instructions.

# IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its use on the ornamental and agricultural plants listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise care when using this product on a given variety until familiar with the results under his growing conditions.

NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED,
CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF...
NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE
PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of H& I concerning from the limit of liabi

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use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of H & I Agritech, Inc.

# SUBLABEL - HOUSEHOLD PRODUCTS: FOR NON-COMMERCIAL APPLICATORS (NOT SUBJECT TO WORKER PROTECTION STANDARD) AGRICURE

# A FUNGICIDE FOR THE CONTROL OF POWDERY MILDEW AND OTHER DISEASES ON ORNAMENTALS AND GARDEN CROPS

ACTIVE INGREDI Potassium Bicarbona		85,00%
INERT INGREDIE	VTS:	<u>15,00%</u>
TOTAL.		100.00%

# KEEP OUT OF REACH OF CHILDREN

# **CAUTION**

See side (or back) panel for the First Aid Statement.

Net Weight: 6 oz. (170 g) 8 oz. (227 g) 1 lb. (454 g) 2.5 lbs. (1.14 kg)

Produced For:

1.5

H & I AGRITECH, INC. 95 BROWN ROAD BOX 1030 ITHACA, NY 14850 - 1257 EPA REG. NO. EPA EST. NO.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

# **CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing Wash thoroughly with soap and water after handling.

# FIRST AID STATEMENT

If Swallowed: Call a physician or get medical attention. Do not induce vomiting. Drink several glasses of water to dilute the product. Do not give anything by mouth to an unconscious person.

If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

# ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

# **DIRECTIONS FOR USE**

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

# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool, dry place. Prevent exposure to moisture.

CONTAINER DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

# GENERAL INFORMATION

AGRICURE is a broad spectrum fungicide that controls a variety of diseases on woody and, herbaceous ornamental crops, and on garden crops.

H:\DOMANSKI\LAB-ARMARM100.DOC 5/498 AGRICURE is applied with spray equipment using a sufficient volume of water to insure complete coverage of all foliage.

IMPORTANT: Read the entire label before using AGRICURE.

# MIXING and APPLICATION INSTRUCTIONS

AGRICURE must be diluted with water before applying. Carefully measure and mix the recommended amounts of product and water.

Mix 2 level tablespoons of AGRICURE . per gallon of water. Do not exceed this use rate. Mix the solution thoroughly before use. One gallon of this solution is sufficient to treat approximately 450 square feet. Apply the solution to all exposed surfaces of the plant. Use a sufficient spray volume to obtain complete coverage of all foliage and stems. Uniform and complete coverage is essential for the most effective results.

DO NOT STORE UNUSED SPRAY SOLUTIONS.

DO NOT MIX WITH OTHER PESTICIDE PRODUCTS OR SPRAY ADJUVANTS

#### **APPLICATION TIMING**

Start application at first sign of disease. For best protection, repeat at one to two week intervals until conditions are no longer favorable for disease development. Shorten the interval during rainy weather.

# **ORNAMENTAL APPLICATIONS:**

#### PLANT TYPES

Woody and ornamental shade trees Woody and herbaceous ornamentals Ornamental nut and fruit trees



# FOR USE ON:

Ageratum
Ajuga
Almond-Ornamental
Alyssum
Andromeda

Apple-Ornamental
Apricot-Ornamental
Artemisia

Aster
Azalea
Boxwood
Calendula
Carnation
Centaurea montana

Cherry-Ornamental
Chrysanthemum
Cineraria
Coleus
Columbine

Coral Bells (Heuchera) Crape Myrtle Crassula Croton

Delphinium Dianthus Dizygotheca Dogwood English Ivy

English Ivy Episcia Euonymus Forsythia Gazania Geranium

Gladiolus Gloxinia Gypsophila Hawthorn Heliopsis scabra

Hoya Hydrangea Impatiens Iris Juniper

Holly

Kalanchoe Lemon balm Lipstick balm Lipstick Vine (Aeschynanthus)

Marigold

Monarda (Bee Balm) Nectarine-Ornamental

Pachysandra Palm Pansy

Peach-Ornamental Peperomia Periwinkle Philodendron

Phlox Pilea Pine Pittospor

Pittosporum Plum-Ornamental

Poinsettia Poppy Pothos Primrose Privet Protea

Prune-Ornamental Pulmonaria Pyracantha

Rhododendron

Rose

Rose-of-Sharon Schefflera Snapdragon Statice Tree Ivy Verbena Viburnum Violet Zinnia

# **DISEASES CONTROLLED**

Alternaria blight

Anthracnose

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Ascochyta blight

Black Spot
Botrytis blight

Botrytis gray mold

Cercospora leaf spot

Corynespora leaf spot Didymellina leaf spot

Diplodia tip blight

Entomosporium leaf spot

Fusarium leaf spot

Helminthosporium leaf spot

Ink spot

Phomopsis blight Powdery mildew Ovulinia sp.

Ramularia leaf spot

Ray blight

Scab

Septoria leaf spot

#### GARDEN APPLICATIONS:

# FOR USE ON:

Acorn squash
Apples
Apricots
Bell pepper
Blueberries
Cabbage
Cantaloupe
Cherries

Honeydew
Lettuce
Mango
Muskmelon
Peaches
Pears
Pears
Plums
Potatoes
Prunes

Pumpkin
Strawberries
Summer squash
Sweet potatoes
Tomatoes
Watermelon
Zucchini

# **DISEASES CONTROLLED:**

Alternaria leaf spot

Cucumber

Grapes

Anthracnose Botrytis

Downy mildew
Fusarium leaf spot

Leaf spot Phoma

Phytophthora Powdery mildew

NOTICE

Buyer assumes all responsibility for safety if use is not in accordance with label instructions

# IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its use on the ornamental and garden plants listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise care when using this product on a given variety until familiar with the results under his growing conditions.

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