

42750-166

10/8/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Morris Gaskins
Registration Manager
Albaugh, INC
P.O. Box 2127
304 Janet Street, Suite H
Valdosta, GA 31604

OCT 8 2009

Subject: Label amendment to update use directions, dated 6/8/09
Myclobutanil 20EW T&O
EPA registration No. 42750-166, Decision No. 416874

Dear Mr. Gaskins,

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, to update use directions, container disposal and product application information; is acceptable provided the following changes are made.

1. On page 2 + 6, delete the period following "barrier laminate".
2. On page 8, delete the striked text "spray" within the General Information section.
3. On page 11, under General Information for "Use directions for turf grass", delete the extra space and the "P" for Proper. The current labeling reads "p Proper".
4. On page 15, replace "ERA" with "EPA" for Brown Patch specific instructions.
5. On page 17, delete the quotation mark following "initiating". Also center the heading "Restrictions on use on ornamentals".
6. On pages 23-26, delete the asterisk in the column titles for Myclobutanil rates.
7. On page 24, delete the striked text "again" listed in specific instructions for Brown rot.
8. On page 27, within the "Limitation of Remedies", replace "To the extent allowed by law" with "To the extent consistent with applicable law".

For your records, a copy of the label stamped "Accepted with Comments" is enclosed. This label supercedes all labels previously accepted for this product. Please submit one copy of the final printed label before the product is released for shipment. If you have questions concerning this letter, please contact Shaunta Hill at 703-347-8961 or by email at hill.shaunta@epa.gov.

Sincerely,

Shaja Brothers Joyner
Product Manager (20)
Fungicide Branch
Registration Division (7505P)

Enclosure(s): Stamped label.

20928

BASE LABEL:

MYCLOBUTANIL 20EW T&O

A systemic, protectant and curative fungicide for disease control in turfgrass, landscape ornamentals, greenhouse and nursery ornamentals, apples, stonefruit and grapes

ACTIVE INGREDIENT

| | |
|---|--------|
| Myclobutanil: alpha-butyl-alpha-(chlorophenyl)-1H-1,2,4, triazole-1-propanenitrile..... | 19.7% |
| OTHER INGREDIENTS: | 80.3% |
| TOTAL: | 100.0% |

Contains Petroleum Distillates
Contains 1.67 pounds of active ingredient per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

Refer to Inside of label booklet for Precautionary Statements and Directions for Use including Storage and Disposal.

| 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: | Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. |
| IF ON SKIN OR CLOTHING: | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. |
| Note to Physician: Contains petroleum distillate – vomiting may cause aspiration pneumonia. | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact CHEMTREC toll free at 1-800-424-9300 day or night, for emergency treatment information. | |

EPA Reg. No. 42750-166

EPA Est. No. xxxxxx-xx-xxx

NET CONTENTS: 1 quart, 1 gallon

Manufactured For:
Albaugh, Inc.
1525 NE 36th Street
Ankeny, IA 50021

**ACCEPTED
with COMMENTS
In EPA Letter Dated**

OCT 8 2009

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

42750-166

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

WPS Uses: Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) must wear:

- 1. Long-sleeved shirt and long pants
- 2. Chemical-resistant gloves made from barrier laminate.
- 3. Shoes plus socks

Non-WPS Uses: Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) must wear:

- 1. Long-sleeved shirt and long pants
- 2. Shoes plus socks

USER SAFETY REQUIREMENTS

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

ENGINEERING CONTROLS

When handlers use closed systems, enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing/ PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

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 disposing of equipment washwaters or rinsate. Do not apply when weather conditions favor drift or runoff from areas treated.

AGRICULTURAL USE REQUIREMENTS

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

NOTICE: Read the entire label. Use only according to label instructions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitations of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

SHAKE WELL BEFORE USING

50928

BOOKLET LABEL:

MYCLOBUTANIL 20EW T&O

A systemic, protectant and curative fungicide for disease control in turfgrass, landscape ornamentals, greenhouse and nursery ornamentals, apples, stonefruit and grapes

ACTIVE INGREDIENT

Myclobutanil: alpha-butyl-alpha-(chlorophenyl)-1H-1,2,4, triazole-1-propanenitrile... 19.7%

OTHER INGREDIENTS: 80.3%

TOTAL: 100.0%

Contains Petroleum Distillates

Contains 1.67 pounds of active ingredient per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

Refer to Inside of label booklet for Precautionary Statements and Directions for Use including Storage and Disposal.

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| Note to Physician: Contains petroleum distillate – vomiting may cause aspiration pneumonia. | |
| Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact CHEMTREC toll free at 1-800-424-9300 day or night, for emergency treatment information. | |

EPA Reg. No. 42750-166

EPA Est. No. xxxxxx-xx-xxx

NET CONTENTS: 1 quart, 1 gallon

Manufactured For:
Albaugh, Inc.
1525 NE 36th Street
Ankeny, IA 50021

Table of Contents

- First Aid
- Precautionary Statements
- Hazards to Humans and Domestic Animals
- Personal Protective Equipment (PPE)
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- General Information
- Mixing Procedures
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- Use Directions for Turfgrass
- Use Directions for Landscape, Greenhouse and Nursery Ornamentals
- Use Directions for Home Orchards, Vineyards, or Fruit Trees
 - Apples
 - Stone Fruit
 - Grapes
- Terms and Conditions of Use
- Warranty Disclaimer
- Inherent Risks of Use
- Limitation of Remedies

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

WPS Uses: Applicators and other handlers who handle this pesticide for any use covered by the Worker Protection Standard (40 CFR Part 170) must wear:

- 1. Long-sleeved shirt and long pants
- 2. Chemical-resistant gloves made from barrier laminate.
- 3. Shoes plus socks

Non-WPS Uses: Applicators and other handlers who handle this pesticide for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) must wear:

- 1. Long-sleeved shirt and long pants
- 2. Shoes plus socks

USER SAFETY REQUIREMENTS

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

ENGINEERING CONTROLS

When handlers use closed systems, enclosed cabs or aircraft in a manner that meet the requirements listed in the Worker Protection Standards (WPS) for agricultural pesticides [40 CFR 170.240(d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- 1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- 2. Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Keep away from heat and open flame.

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 disposing of equipment washwaters or rinsate. Do not apply when weather conditions favor drift or runoff from areas treated.

DIRECTIONS FOR USE

Shake Well Before Using

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection

Standard and that involves contact with anything that has been treated, such as plants, soil or water, is:

- 1. Coveralls
- 2. Barrier laminate gloves
- 3. Shoes plus socks

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.

Keep unprotected persons out of treated area until sprays have dried.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry secure at temperatures above freezing.

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

CONTAINER DISPOSAL:

Non-refillable containers (1, 2.5, 30 & 55 gallon): Do not reuse or refill this container. Offer for recycling, if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

(non-refillable <5 gallons): Triple rinse as follows: Empty the remaining contents into application

equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

(non-refillable >5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows (all sizes): Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use for disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable container (250 gallon & bulk): Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from the container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing process two more times.

Steps to be Taken in Case Material is Released or Spilled: Contain spills immediately with inert materials (e.g., sand, earth). Transfer liquids and solid diking material to separate suitable containers for recovery or disposal. Keep spills and cleaning runoff out of municipal sewers and open bodies of water. Spills on porous surfaces can contaminate groundwater.

GENERAL INFORMATION

MYCLOBUTANIL 20EW T&O fungicide is a systemic, protectant and curative fungicide for the control of diseases listed on this label in established turfgrass, (including, but not limited to residential and commercial lawns, ornamental turf, grounds, or lawns around business and office complexes, and golf course fairways, roughs, tee boxes and greens), landscape ornamentals, greenhouse and nursery ornamentals, apples, stone fruit and grapes. Optimum disease control is achieved when this product is applied in a regularly scheduled preventative spray program.

GENERAL USE PRECAUTIONS

Fungicide Resistance Management

MYCLOBUTANIL 20EW T&O belongs to the sterol demethylation inhibitor (DMI) class of fungicides and is classified as a Group 3 Fungicide by EPA. Since certain fungi can develop resistance to this class of products, the use of MYCLOBUTANIL 20EW T&O fungicide should be part of a resistance management strategy that includes alternation and/or tank mixing with fungicides of different modes of action. Consult your local or state agricultural authorities for resistance management strategies that are appropriate for your disease management program.

MIXING DIRECTIONS

Be sure sprayer is clean and not contaminated with other materials prior to use. Fill the spray tank 1/4 to 1/2 of the total amount of water required for the load. Start agitation and maintain agitation throughout mixing and application. Add the required amount of MYCLOBUTANIL 20EW T&O directly into the spray tank. Complete filling the tank. Always add MYCLOBUTANIL 20EW T&O to the spray tank before adding other materials.

Compatibility: MYCLOBUTANIL 20EW T&O is compatible with most commonly used fungicides, insecticides, growth regulators, micronutrients and spray adjuvants. When preparing tank mixtures, spray compatibility charts or State Cooperative Extension Service Specialist should be consulted prior to use.

When tank mixing this product with other pesticides observe the more restrictive label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

APPLICATION GUIDELINES

Carefully read, understand and follow label use rates and restrictions. For proper application, determine the size of the area to be treated, the specified label use rate and the gallonage to be applied to the area. Prepare only the amount of spray solution required to treat the measured area. Careful calibration of spray equipment is specified prior to use.

GROUND APPLICATION: Thorough coverage sprays generally result in optimum disease control. Application equipment should be properly calibrated and provide uniform spray coverage.

HANDGUN OR PRESSURIZED SPRAYERS: For best results when applying this product on a protectant schedule, ensure thorough coverage of all plant parts.

CHEMIGATION (SPRINKLER IRRIGATION): MYCLOBUTANIL 20EW T&O must be applied on a regular protectant fungicide schedule, not an irrigation schedule. If irrigation cycles are less frequent than the specified application intervals for MYCLOBUTANIL 20EW T&O, ground or handgun applications must supplement chemigation applications to achieve adequate disease control. Apply this product only through solid set or hand-move sprinkler irrigation systems. Do not apply this product through any other type of irrigation system. Crop injury, lack of fungicidal effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. Before applying Myclobutanil 20EW T&O through sprinkler irrigation equipment, the chemigation system must meet the following specifications.

A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Before applying MYCLOBUTANIL 20EW T&O through sprinkler irrigation equipment, the chemigation system must meet the following specifications:

- Public water system means a system for the provision to the public of piped water for human consumption if such system that has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.

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- Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone (RPZ), back flow preventer or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the flow outlet end of the pipe fill and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- Systems not connected to a public water supply must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located in the irrigation pipeline to prevent water source contamination from back flow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow.
- Do not apply when wind speed favors drift beyond the area intended for treatment.

Specific Instructions for Solid-Set and Hand Move Irrigation Equipment

- Determine area covered by sprinkler.
- Fill injector solution tank with water and adjust flow rate to use the contents over a 10 to 30 minute interval.
- Determine the amount of MYCLOBUTANIL 20EW T&O required for the area to be treated.
- Add the required amount of MYCLOBUTANIL 20EW T&O into the same quantity of water used to calibrate the injection equipment.
- Maintain constant solution tank agitation during the injection period.
- Operate system at normal pressures specified by the manufacturer of the injection equipment and used for the time interval established during calibration.

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- Inject MYCLOBUTANIL 20EW T&O at the end of an irrigation cycle or as a separate application to maximize foliar absorption and retention.
- Stop injection equipment after treatment is completed. Continue to operate the system until the MYCLOBUTANIL 20EW T&O solution has cleared the last sprinkler head.

USE DIRECTIONS FOR TURFGRASS

General Information

Use MYCLOBUTANIL 20EW T&O in conjunction with turf management practices that promote good plant health and optimum disease control. The key to selecting a fungicide is the proper diagnosis of the organism causing the disease. Diagnostic kits, extension experts, or other identification methods should be used when developing disease control strategies.

In non-residential turfgrass (including, but not limited to commercial lawns, ornamental turf, grounds or lawns around business and office complexes, and golf course fairways, roughs, tee boxes, and greens), optimum disease control is achieved when MYCLOBUTANIL 20EW T&O is applied in a preventative disease control program at a rate of 1.0 to 2.4 fluid ounces per 1000 square feet. In residential turfgrass, optimum disease control is achieved when MYCLOBUTANIL 20EW T&O is applied in a preventative disease control program at a rate of 1.2 fl. oz per 1000 sq. ft.

See the tables below for specific application rates for various diseases. Apply MYCLOBUTANIL 20EW T&O in sufficient water to ensure thorough coverage. For foliar diseases, use approximately one gallon of water per 1,000 square feet. Use two to three gallons of spray solution per 1000 square feet to control diseases causing root and crown rots. Under conditions favorable for high disease development, reduce the spray interval between applications of MYCLOBUTANIL 20EW T&O. Under light to moderate disease pressure, apply MYCLOBUTANIL 20EW T&O at the low use rate and/or longer treatment interval.

When disease pressure is high or when used as a curative treatment, use a higher rates of MYCLOBUTANIL 20EW T&O shorter treatment interval unless otherwise specified.

| NON-RESIDENTIAL TURGRASS ¹ | | | | |
|---|--|-----------------------------------|--|---|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/1000 sq ft) | APPLICATION INTERVAL (Days) | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Anthracnose Red thread Septoria leaf spot | 1.2 | 14 - 21 | Apply when conditions are favorable for disease development. | <p>RESTRICTIONS: Do not apply more than 13.8 fl oz of MYCLOBUTANIL 20EW T&O per 1000 sq ft per year.</p> <p>For Nassau and Suffolk Counties in of New York State, do not apply more than 3.43 fl oz of MYCLOBUTANIL 20EW T&O per 1000 sq ft per year (1.95 lb myclobutanil per acre).</p> |
| Brown patch | 1.2 | 14 | Begin applications when conditions are favorable for disease development, but before disease symptoms are apparent. If disease is present, mix MYCLOBUTANIL 20EW T&O with an EPA registered contact fungicide, such as Fore* T/O fungicide. Under conditions of high temperature and humidity, use the shorter spray interval. | |
| Copper spot Zonate leaf spot | 1.2 | 14 | Apply when conditions are favorable for disease development. | |
| Crown rot Leaf spot Melting-out | 1.2 | 14 | Apply when conditions are favorable for disease development. | |
| Dollar spot | 0.5 | 7 | Apply when conditions are favorable for disease development. | |
| | 0.5 | 14 | Tank mix with a low label rate of chlorothalonil like Daconil 2787, Daconil Ultrex | |
| | 1 | 21 - 28 | Tank mix with the label rate of chlorothalonil like Daconil 2787, Daconil Ultrex | |
| | 1 - 2.4 | 14 - 28 | If using this rate without tank mixing, make no more than 3 consecutive applications for control of dollar spot before rotating to a registered fungicide with a different mode of action. | |
| Fusarium blight | 1.2 - 2.4 | 14 - 21 | Apply when conditions are favorable for disease development. | |

| NON-RESIDENTIAL TURFGRASS ¹ | | | | |
|--|--|-----------------------------------|--|--------------|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/1000 sq ft) | APPLICATION INTERVAL (Days) | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Fusarium patch (pink snow mold) | 1.2 - 2.4 | Fall - Winter | Apply prior to snow cover. | |
| Gray leaf spot | 1.2 - 2.4 | 14 | Apply when conditions are favorable for disease development. If using the lower rate, tank mix with a registered contact fungicide at its registered rate. | |
| Leaf smuts | 1.2 | 14 | Apply in the fall after turf grass enters dormancy and/or in the spring prior to the initiation of growth. | |
| Necrotic ring spot | 1.2 - 2.4 | Spring: 28 | Make applications on a preventative basis in early to mid-spring. | |
| | | Fall: 28 | Make two applications beginning in August before the turf goes dormant. Apply 2.4 fl oz/1000 sq ft followed by a second application one month later. | |
| Powdery mildew Rusts | 1.2 | 14 - 28 | Apply when conditions are favorable for disease development. | |
| Spring dead spot | 2.4 | Fall: 28 | Make one to two applications in the fall before turf dormancy. Make 2 nd application one month later. | |
| Summer patch | 1.2 - 2.4 | 14 - 28 | Begin applications in the spring when conditions are favorable for disease development. Make 2 to 4 applications depending on recommendations from local turfgrass extension experts. Use at least two to three gallons of water per 1000 sq ft to increase spray penetration to crown and roots. | |

| NON-RESIDENTIAL TURFGRASS ¹ | | | | |
|--|--|-----------------------------------|---|--------------|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/1000 sq ft) | APPLICATION INTERVAL (Days) | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Take-All Patch | 2.4 | Spring/Fall: 28 | Apply MYCLOBUTANIL 20EW T&O to reduce the severity of take-all patch. Make 1 to 2 fall applications in September and October or when night temperatures drop to 55°F, and 1 to 2 spring applications in April and May depending on local recommendations. | |
| Zoysia large patch | 2.4 | Fall: 28 | Make applications in fall before turf dormancy. | |

¹Including, but not limited to commercial lawns, ornamental turf, grounds or lawns around business and office complexes, and golf course fairways, rough, tee boxes, and greens.

| RESIDENTIAL TURGRASS | | | | |
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| Brown patch | 1.2 | 14 | Begin applications when conditions are favorable for disease development, and before disease symptoms are apparent. If disease is present, mix MYCLOBUTANIL 20EW T&O with an ERA registered contact fungicide, such as Fore* T/O fungicide. Under conditions of high temperature and humidity, use the shorter spray interval. | |
| Copper spot Zonate leaf spot | 1.2 | 14 | Apply when conditions are favorable for disease development. | |
| Crown rot Leaf spot Melting-out | 1.2 | 14 | Apply when conditions are favorable for disease development. | |
| Dollar spot | 1.2 | 14 | Apply when conditions are favorable for disease development. Make no more than three consecutive applications for control of dollar spot before rotating to a registered fungicide with a different mode of action. | |
| Fusarium blight | 1.2 | 14 | Apply when conditions are favorable for disease development. | |
| Fusarium patch (pink snow mold) | 1.2 | Fall - Winter | Apply prior to snow cover. | |
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| | | Fall: 28 | Make two applications beginning in August before the turf goes dormant. Apply 2.4 fl oz/1000 sq ft followed by a second application one month later. | |
| Powdery mildew Rusts | 1.2 | 14 - 28 | Apply when conditions are favorable for disease development. | |
| Summer patch | 1.2 | 14 - 28 | Begin applications in the spring when conditions are favorable for disease development. Make 2 to 4 applications depending on recommendations from local turfgrass extension experts. Use at least two to three gallons of water per 1000 sq ft to increase spray penetration to crown and roots. | |

USE DIRECTIONS FOR LANDSCAPE, GREENHOUSE AND NURSERY ORNAMENTALS

MYCLOBUTANIL 20EW T&O is a locally systemic fungicide having protectant and curative properties that will translocate to new growth. For best control of labeled diseases, achieve thorough coverage of all plant parts on a protective application schedule. For dilute application sprays (>100 gallons of spray volume per acre) applied to ornamental plants in greenhouses, field-grown plantings or in commercial and residential landscapes, apply MYCLOBUTANIL 20EW T&O at the rate of 6 to 12 fluid ounces per 100 gallons of spray volume on a 10 to 14 day application schedule, unless otherwise directed. Use the higher rate under conditions of high disease pressure and/or optimum conditions for infection.

For concentrate sprays (<100 gallons of spray volume per acre) apply 8.0 fluid ounces per acre on a 10- to 14-day application schedule.

The addition of a non-phytotoxic spray adjuvant will improve spray coverage and fungicidal performance. Treated plants should be maintained in a vigorous growing condition. Plants under nutritional or water

stress will not respond as well to treatment as well-maintained plants. Overdosage of MYCLOBUTANIL 20EW T&O can result in observable foliar greening, thickened leaves, and/or shortened internodes. If this condition is observed, reduce the fungicide use rate but do not extend the specified application schedule.

Crop Tolerance

Plant tolerances are acceptable in the specific plants listed on this label. It is not possible to evaluate all ornamental plant species or varieties for tolerance to MYCLOBUTANIL 20EW T&O. The user should test for possible phytotoxic responses by treating a limited number of plants, at specified use rates, prior to initiating "large-scale use. The effects of spraying MYCLOBUTANIL 20EW T&O in combination with plant growth regulators are not fully understood at this time. If the use of a plant growth regulator is planned in an area being treated, the user should test for possible enhanced growth regulatory effects by treating a small number of plants, at the specified use rates of all products, prior to initiating large-scale use. Since the effectiveness of such products depends not just on plant species or cultivar but also weather and seasonable differences (e.g., daylight hours), it is recommended that tests be repeated on previously tested varieties as environmental factors change and that observations for growth regulatory responses be made at regular intervals.

SPECIFIC USE DIRECTIONS FOR CHRYSANTHEMUM

Foliar Sprays: Best control is achieved by thorough coverage sprays, applied to point of runoff on a protectant application schedule. Use MYCLOBUTANIL 20EW T&O at a rate of 8 fluid ounces per 100 gallons of spray mixture. (Do not apply more than 19 fluid ounces of MYCLOBUTANIL 20EW T&O (0.25 pounds myclobutanil) per acre per application.) Application should be made on a 10- to 14-day schedule (not to exceed 21 days).

Prestick Dip Treatment: Chrysanthemum cuttings may be treated by a dip procedure prior to planting as follows: Prepare a dip suspension at a concentration equivalent to 8 fluid ounces of MYCLOBUTANIL 20EW T&O per 100 gallons of water. Cuttings must be fully submerged in the dip suspension until wet throughout (cuttings should not remain submersed longer than 2 minutes). If cuttings are dipped, this procedure will represent the first spray under the quarantine program. Used dip suspension should be disposed of if it becomes contaminated with soil, plant debris or other foreign matter. Dispose of used dip suspension by spraying it onto registered crops (but not onto previously dipped cuttings) after filtering, or in a manner consistent with local, state, and federal guidelines.

NOTE: All infected plant material must be destroyed if your state is under quarantine directive.

NOTE: Not approved for use in Nassau and Suffolk Counties, New York

RESTRICTIONS ON USE ON ORNAMENTALS

- Do not apply more than 20 fl oz of MYCLOBUTANIL 20EW T&O (0.25 lb myclobutanil) per acre per application. On a total volume per acre basis, do not apply more than 333 gallons of spray per acre at the 6 fl oz per 100 gallons rate or 167 gallons per acre at the 12 fl oz per 100 gallons rate per application.
- Do not apply more than 153 fl oz of MYCLOBUTANIL 20EW T&O (2 pounds myclobutanil) per acre per year.
- Do not use treated plant materials for food or feed.

USE DIRECTIONS FOR ORNAMENTALS

| CROP | DISEASE | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|-----------------------------------|--|---|---|
| Abelia | Cercospora leaf spot Powdery mildew | | |
| Acalypha (Copper-leaf). | Cercospora leaf spot Powdery mildew | | |
| Achillea (Yarrow) | Powdery mildew Rust | | |
| African violet | Powdery mildew | | |
| Ageratum | Rust Powdery Mildew | | |
| Alder | Powdery mildew Rust | | |
| Almond, flowering | Blossom blight (<i>monilinia. spp.</i>) | Apply prebloom, 50% bloom and at petal fall. | |
| Amelanchier (Juneberry, Shadbush) | Fabraea leaf spot Powdery mildew Rust | | |
| Amorpha (False indigo) | Cercospora leaf spot Powdery mildew Rust | | |
| Anemone | Rust | | |
| Angelica | Cercospora leaf spot Rust | | |
| Ash | Rust | | |
| Aster | Rust Powdery Mildew | | |
| Australian pine | Diplodia tip blight | | |
| Azalea | Petal Blight (<i>Ovulinia spp.</i>) Powdery Mildew | Begin applications when flowers start to exhibit color. | |
| Barberry | Powdery Mildew Rust | | May cause temporary damage to "crimson pigmy" and other "atropurposis" varieties. |
| Begonia | Powdery Mildew | | |
| Bellflower | Cercospora leaf spot Powdery Mildew Rust | | |
| Birch | Rust | | |
| Bittersweet | Powdery Mildew | | |
| Buckeye | Powdery Mildew | | |

| CROP | DISEASE | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|----------------------|--|---|--------------|
| Buttonbush | Cercospora leaf blight Powdery Mildew Rust | | |
| Calendula | Cercospora leaf spot | | |
| California poppy | Powdery Mildew | | |
| Canna lily | Rust | | |
| Carnation | Powdery Mildew Rust | | |
| Catalpa | Cercospora leaf spot Powdery Mildew | | |
| Cherry, flowering | Leaf Spot Powdery mildew | | |
| Chestnut, horse | Powdery Mildew | | |
| China aster | Rust | | |
| Chokeberry | Rust Twig and Fruit Blight | | |
| Christmas trees | Rust | | |
| Chrysanthemum | Rust White rust Ascochyta Blight | | |
| Columbine | Rust | | |
| Cornflower | Rust | | |
| Cosmos | Powdery Mildew | | |
| Cottonwood | Powdery Mildew | | |
| Crabapple, flowering | Powdery Mildew Rust Scab | | |
| Crepe-myrtle | Powdery Mildew | | |
| Daffodil | Rust | | |
| Dahlia | Powdery Mildew | | |
| Delphinium | Powdery Mildew Rust | | |
| Dogwood | Anthracnose Powdery Mildew Septoria Leafspot | | |
| Douglas fir | Needle rust | Apply 12 to 18 fl oz per acre starting early spring. Continue applications at 2- to 3-week intervals until the threat of infection has passed. Spray adjuvants must be added to spray solutions to obtain good spray coverage and disease control. | |
| Dianthus | Rust | | |
| Elm | Powdery mildew | | |

| CROP | DISEASE | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|-------------------|---|---|---|
| Euonymus | Powdery mildew | | |
| Fern | Rhizoctonia aerial blight | | |
| Fleabane | Cercospora leaf spot Powdery mildew Rust | | |
| Four O'clock | Rust | | |
| Fuchsia | Rust | | |
| Gaillardia | Powdery mildew Rust | | |
| Gardenia | Powdery mildew Rust | | |
| Geranium | Powdery mildew Rust | | |
| Gerbera daisy | Powdery mildew | | |
| Gourd, ornamental | Powdery mildew | | |
| Grape leaf ivy | Powdery mildew | | |
| Hackberry | Cercospora leaf spot Powdery mildew | | |
| Hawthorn | Fabraea leaf spot Powdery mildew Rust Scab | | |
| Hibiscus | Powdery mildew | | |
| Holly | Powdery mildew | | |
| Hollyhock | Powdery mildew Rust | | |
| Honeysuckle | Cercospora leaf spot Powdery mildew | | |
| Hydrangea | Cercospora leaf spot | | |
| Iris | Didymellina leaf spot Rust | Apply 12 fl oz per 100 gallons of spray solution. | |
| Juniper | Rust | | |
| Leucothoe | Cercospora leaf spot | | |
| Leyland Cyprus | Cercospora leaf spot | | |
| Lilac | Powdery mildew | | |
| Loblolly pine | Fusiform rust | Refer to Douglas fir | |
| Locust | Powdery mildew | | |
| Maple | Powdery mildew | | Treated trees may not be used for syrup production. Do not apply to Abutilon (Flowering Maple). |

| CROP | DISEASE | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|---------------------------|--|-----------------------|--------------|
| Marigold | Cercospora leaf spot Rust | | |
| Mock-orange | Powdery mildew Rust | | |
| Moonflower | Rust | | |
| Mountain laurel | Cercospora leaf spot Ovulinia petal blight Powdery mildew | Refer to Azalea | |
| Nephthytis | Cephalosporium leaf spot | | |
| Ninebark | Rust | | |
| Oak | Powdery mildew | | |
| Pansy | Powdery mildew Rust | | |
| Pear, flowering | Powdery mildew Rust Scab | | |
| Petunia | Powdery mildew Rust | | |
| Phlox | Cercospora leaf spot Powdery mildew Rust | | |
| Photinia | Entomosporium leaf Spot Powdery mildew Rust | | |
| Poinsettia | Powdery mildew Poinsettia scab | | |
| Poplar | Rust | | |
| Potentilla | Rust | | |
| Privet | Cercospora leaf spot Powdery mildew | | |
| Pyracantha (Firethorn) | Fusicladium scab | | |
| Quince, flowering | Blossom and Twig Blight Cercospora Leaf Spot. Fabraea Leaf Spot Rust | | |
| Rhododendron | Cercospora leaf spot Ovulinia petal blight Powdery mildew | Refer to Azalea | |

| CROP | DISEASE | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|----------------------|--|---|---|
| Rose | Black spot Powdery mildew Rust | Apply on a 7- to 10-day protectant schedule. In areas where black spot is not a problem, spray intervals may be increased to a maximum of 14 days. Greenhouse rose varieties vary in their sensitivity to MYCLOBUTANIL 20EW T&O. User should evaluate for possible abnormal response by treating a limited number of plants, at specified rates, prior to initiating large-scale use. | |
| Russian olive | Cercospora leaf spot Rust | | |
| Salvia | Powdery mildew Rust | | |
| Sedum | Powdery mildew | | |
| Slash pine | Fusiform rust | Refer to Douglas fir. | |
| Smoke-tree (Cotinus) | Cercospora leaf spot Rust | | |
| Snapdragon | Powdery mildew Rust | | |
| Spirea | Powdery mildew | | |
| Sunflower | Cercospora leaf spot Powdery mildew Rust | | Seeds from treated plants may not be used for food or feed. |
| Sycamore | Powdery mildew | | |
| Trumpet creeper | Cercospora leaf blight Powdery mildew | | |
| Viburnum | Powdery mildew Rust | | |
| Walnut | Powdery mildew | | Nuts from treated trees may not be used for food purposes. |
| Willow | Powdery mildew | | |
| Zinnia | Cercospora leaf spot Powdery mildew | | |

GENERAL USE DIRECTIONS FOR HOME ORCHARDS, VINEYARDS, OR FRUIT TREES

Best control of labeled diseases is achieved when MYCLOBUTANIL 20EW T&O is applied on a 7- to 10-day protectant schedule. MYCLOBUTANIL 20EW T&O is a systemic fungicide and does not redistribute after application. Application equipment spray nozzles should be adjusted to apply a uniform spray throughout the entire tree canopy.

Dilute (thorough coverage) applications are recommended and are based on the amount of spray solution required to thoroughly wet plants to the point of run-off. Refer to use directions for specific tree fruits and vines to determine actual use rate per 100 gallons of spray for control of labeled diseases. The following specific use directions are based on a dilute spray volume of 300 gallons per acre.

USE DIRECTIONS FOR APPLES

| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
|---|--|--|---|
| Powdery Mildew (<i>Podosphaera</i> <i>spp.</i>) | 4 - 6 | Begin application at tight cluster and continue through the second cover spray. Additional sprays beyond second cover may be needed on susceptible varieties or under heavy disease pressure. Use high rate in rate range if powdery mildew was present in previous years. | Do not apply within 14 days of harvest. Do not apply more than 153 fl oz of MYCLOBUTANIL 20EW T&O (2 lb myclobutanil) per acre per season. |
| Rusts (<i>Gymnosporangium</i> <i>spp.</i>) | 4 - 6 | Begin applications at pink stage and continue through the second cover spray. | |
| Scab (<i>Venturia</i> spp.) | | Begin application at green tip or when environmental conditions become favorable for primary scab development. Apply MYCLOBUTANIL 20EW T&O alone or tank mixed with a protectant fungicide on a 7- to 10-day schedule. | |
| Prebloom | 4 - 6 | | |
| Bloom, Postbloom | 4 - 6 | Use MYCLOBUTANIL 20EW T&O in a tank mixture with the specified rate of a protectant fungicide, registered for use on apples, for improved fruit scab and summer disease control. | |
| Post-infection | 6 | MYCLOBUTANIL 20EW T&O provides 96-hour post-infection control or curative activity. Apply as soon as possible after infection period. Follow with a standard preventative spray schedule. | |
| Post-infection | | | |

USE DIRECTIONS FOR STONE FRUIT

| APRICOTS | | | |
|--|--|--|---|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Brown rot Blossom blight (<i>Monilinia spp.</i>) | 2 - 3 | Begin application at early red bud stage before infection occurs. If conditions are favorable for disease development, reapply again at full bloom and petal fall. | Do not apply more than 84 fl oz of MYCLOBUTANIL 20EW T&O (1.1 lb myclobutanil) per acre per season. Applications may be made up to the day of harvest. |
| Brown Rot (<i>Monilinia spp.</i>) | | Apply 12 fl oz (0.16 lb myclobutanil) per acre on a 7- to 14-day protectant schedule. Apply whenever environmental conditions favor disease development during the month prior to harvest. | |
| Powdery mildew (<i>Podosphaera spp.</i>) | | Follow brown rot blossom blight schedule. Reapply at 10- to 14-day intervals until terminal growth ceases. | |
| Shothole (<i>Stigmina spp.</i>) | | Follow brown rot blossom blight schedule. Reapply at 7- to 10-day intervals as long as needed. | |

| CHERRIES | | | |
|--|--|---|--|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Brown rot Blossom blight (<i>Monilinia spp.</i>) | 2 - 3 | Begin application at early popcorn stage, before infection occurs. If conditions are favorable for disease development, reapply at full bloom and petal fall. | Do not apply more than 100 fl oz of MYCLOBUTANIL 20EW T&O (1.3 lb myclobutanil) per acre per season. Applications may be made up to the day of harvest. |
| Brown rot (<i>Monilinia spp.</i>) | | Refer to Apricots | |
| Powdery mildew (<i>Podosphaera and Sphaerotheca spp.</i>) | | Refer to Apricots | |
| Leaf spot (<i>Blumeriella spp.</i>) | | Follow the brown rot blossom blight schedule. Reapply at 7- to 10-day intervals. Make additional applications after harvest. | |

| NECTARINES | | | |
|---|--|---|--|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Brown rot Blossom Blight (<i>Monilinia spp.</i>) | 2 - 3 | Begin application at early pink bud stage before infection occurs. If conditions are favorable for disease development, reapply at full bloom and petal fall. | Do not apply more than 100 fl oz of MYCLOBUTANIL 20EW T&O (1.3 lb myclobutanil) per acre per season. Applications may be made up to the day of harvest. |
| Brown rot (<i>Monilinia spp.</i>) | | Refer to Apricots | |
| Powdery mildew (<i>Podosphaera and Sphaerotheca spp.</i>) | | Refer to Apricots | |
| Shothole (<i>Stigmina spp.</i>) | | Follow brown rot blossom blight schedule. Reapply at 7- to 10-day intervals as long as needed. | |

| PEACHES | | | |
|--|--|--|--|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Brown rot Blossom blight (<i>Monilinia spp.</i>) | 2 - 3 | Begin application at early pink bud stage before infection occurs. If conditions are favorable for disease development, reapply at full bloom and petal fall. | Do not apply more than 100 fl oz of MYCLOBUTANIL 20EW T&O (1.3 lb myclobutanil) per acre per season. Applications may be made up to the day of harvest. |
| Brown rot (<i>Monilinia spp.</i>) | | Refer to Apricots | |
| Powdery mildew (<i>Podosphaera spp.</i>) | | Refer to Apricots | |
| Rust (<i>Tranzschelia spp.</i>) | | Apply 12 fl oz (0.16 lb myclobutanil) per acre. Begin application approximately 8 weeks after flowering if environmental conditions are favorable for disease development. For optimum disease control, do not apply on protectant schedule exceeding 21 days. | |

| PLUMES/PRUNES | | | |
|--|--|---|---|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal)* | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Brown Rot Blossom Blight (<i>Monilinia spp.</i>) | 2 - 3 | Begin application at green tip, before infection occurs. If conditions are favorable for disease development, reapply at full bloom and petal fall. | Do not apply more than 84 fl oz of MYCLOBUTANIL 20EW T&O (1.1 lb myclobutanil) per acre per season. Applications may be made up to the day of harvest. |
| Rust (<i>Tranzschelia spp.</i>) | | Refer to Peaches | |

| GRAPES | | | |
|--|---|---|--|
| DISEASE | MYCLOBUTANIL 20EW T&O (fl oz/100 gal) | SPECIFIC INSTRUCTIONS | RESTRICTIONS |
| Anthracnose (<i>Elsinoe spp.</i>) | 6 - 10 | Begin application when new shoots are 1 to 3 inches in length and continue on an application schedule that does not exceed 14 days. | Preharvest Interval: Do not apply within 14 days of harvest. |
| Black Rot (<i>Guignardia spp.</i>) | | Preventative Schedule: Begin application when new shoots are 1 to 3 inches in length. Reapply on an protectant schedule that does not exceed 14 days. Use a higher rate under heavy disease pressure. Post-infection Schedule: Apply within 72 hours after the beginning of an infection period. | Do not apply more than 46 fl oz of MYCLOBUTANIL 20EW T&O (0.6 lb. myclobutanil) per acre per year. |
| Powdery mildew (<i>Uncinula spp.</i>) | | Begin application at prebloom (12- to 18-inch shoots) and do not extend applications beyond a 21-day interval. Use a higher rate or shorter spray interval on susceptible varieties or under heavy disease pressure. | |

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- 2. Replacement of amount of product used

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