

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Ray S. Brinkmeyer Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

FEB 2 9 2008

Dear Mr. Brinkmeyer:

Subject: Eagle 20EW

EPA Reg. No. 62719-463

Your Submission of October 15, 2007

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records

.Submit one copy of the final printed label before you release the product for shipment.

Sincerely yours,

Mary L. Waller

Product Manager (21)

Fungicide Branch

Registration Division (7505P)

Enclosure

7505P:CGrable:cg:2/27/08

A7A / Eagle 20EW / Amend With Edits / 09-10-07

(Base label for rigid containers 5 gal or less):

Eagle® 20EW

Specialty Fungicide

ACCEPTED

FEB 2 9 2008

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

62719-463

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

Group		FUNGICID
Active Ingredient		
	-butyl-a-(chlorophenyl)-	
	azole-1-propanenitrile	19.7%
— · · ·	ients	
		4 00 004

Contains petroleum distillates
Contains 1.67 lb of active ingredient per gallon

[Editor's Note: The following Container Use Directions should be included on the label if product is packaged in a Tip 'n Measure bottle.]

Container Use Directions







- 1. Remove the measuring chamber cap and induction seal. Replace cap and securely tighten. Tip container until liquid fills measuring chamber.
- 2. Return container to level position. No adjustment is needed.
- 3. Remove measuring chamber cap and dispense into proper application equipment.

For multiple dose measuring: Remove fill chamber cap and dispense according to markings on side of bottle.

Keep Out of Reach of Children

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

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.

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:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made from barrier laminate any waterproof material

· 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:

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

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

Engineering 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:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove <u>clothing/PPE</u> immediately <u>if pesticide gets inside</u>. Then wash thoroughly and put on clean <u>clothing</u>. <u>after handling this product</u>.
- Wash the outside of gloves before removing. 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.

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 on 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: This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

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. 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.

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry area above freezing.

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Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. 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 1/4 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. Pressure rinse as follows: 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 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 or 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.

Refer to label booklet for Directions for Use including Storage and Disposal.

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

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

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

Shake Well Before Using

EPA Reg. No. 62719-463	· .	EPA Est.
[®] Trademark of Dow AgroSciences LLC <u>Produced for Dow AgroSciences LLC • Indianapolis, IN 46268 U.S</u>		Net Contents
		Net Contents

(Base label for refillable rigid containers larger than 5 gal):

Eagle® 20EW

Specialty Fungicide

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

Group	<u>3</u>	FUNGICIL
	•	
Active Ingredient		
	ityl-a-(chlorophenyl)-	
1 <u>H</u> -1,2,4,triazo	le-1-propanenitrile	19.7%
Inert Other Ingredien	ts	<u>80.3%</u>
Total		100.0%

Contains petroleum distillates Contains 1.67 lb of active ingredient per gallon

Keep Out of Reach of Children

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

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.

Personal Protective Equipment (PPE)

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

- Long-sleeved shirt and long pants
- · Chemical-resistant gloves made from barrier laminate any waterproof material
- 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:

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

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

Engineering 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.

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User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove <u>clothing/PPE</u> immediately <u>if pesticide gets inside</u>. Then wash thoroughly and put on clean <u>clothing</u>. <u>after handling this product</u>.
- Wash the outside of gloves before removing. 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.

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 on 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: This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

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. 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.

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry area above freezing.

Container Reuse: Refillable container. 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 this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

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Shake Well Before Using

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

Group	<u>3</u>	FUNGICIDE
1 <u>H</u> -1,2,4,tria	-butyl-a-(chlorophenyl)- azole-1-propanenitrile ients	<u>80.3%</u>
Contains petroleu	m distillates	

Contains 1.67 lb of active ingredient per gallon

Keep Out of Reach of Children CAUTION

Precautionary Statements

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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:

- · Long-sleeved shirt and long pants
- Chemical-resistant gloves made from barrier laminate any waterproof material
- 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:

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

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

Engineering Controls

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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.

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Storage and Disposal

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

Pesticide Storage: Store in a cool, dry area above freezing.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one com[plete 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 tan or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: 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 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 or 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.

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Shake	Well	Before	Using
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Net Contents

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(Label booklet cover):

Eagle® 20EW

Specialty Fungicide

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

Contains petroleum distillates Contains 1.67 lb of active ingredient per gallon

Keep Out of Reach of Children CAUTION

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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.

Refer to inside of label booklet for <u>additional precautionary information including Precautionary</u>
Statements and Directions for Use including Storage and Disposal.

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Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

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Personal Protective Equipment (PPE)

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

- Long-sleeved shirt and long pants
- · Chemical-resistant gloves made from barrier laminate any waterproof material
- · 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:

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

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

Engineering 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:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove <u>clothing/PPE</u> immediately <u>if pesticide gets inside</u>. Then wash thoroughly and put on <u>clean clothing</u>, <u>after handling this product</u>.
- Wash the outside of gloves before removing. 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.

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 on 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: This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

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Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

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. Do not apply when weather conditions favor drift or runoff from areas treated.

Directions for Use

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:

- Coveralls
- Chemical-resistant gloves made from any waterproof material
- 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.

Seed treatments and professional applications to lawn grasses, golf courses, industrial (office park), municipal and residential lawns are not within the scope of the Worker Protection Standard.

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 area above freezing.

Nonrefillable containers 5 gallons or less:

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **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 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate

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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. Pressure rinse as follows: 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 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 or 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 containers 5 gallons or larger:

Container Reuse: Refillable container. 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 this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Nonrefillable containers 5 gallons or larger:

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one com[plete 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 tan or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: 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 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 or 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.

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 perous surfaces can contaminate groundwater.

Pesticide Disposal: Wastes resulting in the use of this product may be dispose of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

General Information

Shake Well Before Using

Eagle® 20EW specialty fungicide is a systemic, protectant and curative fungicide for the control of specific listed diseases 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 fruits and grapes. Optimum disease control is achieved when this product the fungicide is applied in a regularly scheduled preventative spray program.

General Use Precautions

Fungicide Resistance Management

Eagle 20EW 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 Eagle 20EW 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 <u>Directions</u> Procedures

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 loadfull with clean water and start agitation. Start agitation and maintain agitation throughout mixing and application. Be certain the agitation system is working properly and creates a rolling or rippling effect on the liquid surface. With the agitator running, add the required amount of Eagle 20EW to the tank and finish filling tank. Add the required amount of Eagle 20EW directly into the spray tank. Complete filling the tank. Always add Eagle 20EW to the spray tank before adding other materials.

Compatibility

Eagle 20EW 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.

Application Guidelines Procedures

Carefully read, <u>understand</u> and follow label <u>directions</u>, <u>including recommended</u> use rates and restrictions. For proper application, determine the size of the area to be treated, the recommended 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 recommended prior to use.

Ground Application Equipment

<u>Thorough coverage sprays generally result in optimum disease control.</u> Application equipment must be properly calibrated and provide uniform spray coverage.

Handoun or Pressurized Sprayers

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

Chemigation (Sprinkler Irrigation)

Eagle 20EW must be applied on a regular protectant fungicide schedule, not an irrigation schedule. If irrigation cycles are less frequent than the recommended application intervals for Eagle 40WP, 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. 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 Eagle 20EW 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.
- 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.
- 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 Eagle 20EW required for treatment area.
- Add the required amount of Eagle 20EW 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 recommended by the manufacturer of the injection equipment and used for the time interval established during calibration.
- Inject Eagle 20EW 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 Eagle 20EW solution has cleared the last sprinkler head.

Uses

Established Turfgrass

<u>Use</u> Eagle 20EW should be used in conjunction with turf management practices that <u>promote good</u> are optimal for plant health and <u>optimum</u> disease control. <u>The key to selecting a fungicide is the pProper diagnosis identification</u> of the <u>organism causing the disease</u>. <u>disease-causing organism is the key to selecting the correct fungicide</u>. 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).

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optimum disease control is achieved when Eagle 20EW is applied in a preventative disease control program at a rate of 1.0 to 2.4 fl oz per 1000 sq ft. In residential turfgrass, optimum disease control is achieved when Eagle 20EW is applied in a preventative disease control program at a rate of 1.2 fl oz per 1000 sq ft. See the following tables below for specific application rates for various diseases.

Apply Eagle 20EW should be applied in sufficient water to ensure thorough coverage. For foliar diseases, use approximately 1 gallon of water per 1000 sq ft. Use two to three gallons of spray solution per 1000 sq ft should be used to control diseases causing root and crown rots. Under conditions favorable for high disease development, reduce the spray interval between applications of Eagle 20EW-should be reduced. Under light to moderate disease pressure, apply Eagle 20EW at the lower recommended use-rate in rate range and/or the longer treatment interval. When disease pressure is high or when used as a curative treatment, use a higher rates of Eagle 20EW in the recommended rate range and a shorter treatment interval unless otherwise specified.

Non-Residential Turfgrass^{1†}

		Application		
	Eagle 20EW	Interval/Timing		
Biograph			Has Basammandallans	Do odviedie se
Diseases	(fl oz/1000 sq ft)	(Days)	Use Recommendations	Restrictions
anthracnose	1.2	14 - 21 days	Apply when conditions are	Do not apply
red thread			favorable for disease	more than 13.8 fl
septoria leaf spot			development.	oz <u>of Eagle</u>
brown patch		14 days	Begin applications when	20EW per 1000
			conditions are favorable	sq ft per year.
•	,		for disease development,	For Nassau and
			but before disease	Suffolk Counties
			symptoms are apparent.	ef <u>in</u> New York
	·		If disease is present, mix	State, do not
			Eagle 20EW with an EPA	apply more than
1		·	registered contact	3.43 fl oz <u>of</u>
i	,		fungicide, such as Fore®	Eagle 20EW per
			T/O fungicide.	1000 sq ft per
			Under conditions of high	year (1.95 lb
	·		temperature and humidity,	<u>myclobutanil</u>
		•	use the shorter spray	active ingredient
			interval.	per acre).
copper spot			Apply when conditions are	
zonate leaf spot			favorable for disease	
crown rot		•	development.	
leaf spot				
melting-out				
dollar spot	1.0 - 2.4 <u>0.5</u>	14 - 28 <u>7</u> days	Apply when conditions are]
		,	favorable for disease	
			development.	
			Make no more than 3	
	,	l .	consecutive applications	
		-	for control of dollar spot	
		-	before rotating to a	
			registered fungicide with a	· .
			different mode of action.	
1		<u>14</u>	Tank mix with a low label	
			rate of chlorothalonil like	
			Daconil 2787, Daconil	
			Ultrex	

		•		
	<u>1</u>	<u>21 – 28</u> <u>14 – 28</u>	Tank mix with the label rate of chlorothalonil like Daconil 2787, Daconil Ultrex If using this rate without	
	1 4.7	<u>17 20</u>	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 days	Apply when conditions are favorable for disease development.	
fusarium patch (pink snow mold)		fall - winter	Apply prior to snow cover.	
gray leaf spot	<u>1.2 – 2.4</u>	<u>14</u>	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 days	Apply in the fall after turfgrass enters dormancy and/or in the spring prior to the initiation of growth.	
necrotic ring spot	1.2 - 2.4	spring: 28 days	Make applications on a preventative basis in early to mid-spring.	
		fall: 28 days	Make 2 applications beginning in August before the turfgrass goes dormant. Apply 2.4 fl oz per 1000 sq ft followed by a second application one month later.	
powdery mildew rusts	1.2	14 - 28 days	Apply when conditions are favorable for disease development.	
spring dead spot	2.4	fall: 28 days	Make 1 to 2 applications in the fall before turfgrass dormancy. Make 2nd application one month later.	

summer patch	1.2 - 2.4	14 - 28 days	Begin applications in the spring when conditions are favorable for disease development. Make 2 to 4 applications depending upon recommendations from local turfgrass extension experts. Use at least 2 to 3 gallons of water per 1000 sq ft to increase spray penetration to crown and	
			roots areas of plant.	
take-all patch	2.4	spring/fall: 28 days	Apply Eagle 20EW to reduce the severity of take-all patch. To reduce the severity, mMake 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 upon local recommendations.	
zoysia large patch		fall: 28 days	Make applications in fall before turfgrass	
#The about on the Accept	line it and the common and		dormancy.	

[†]¹Including, but not limited to commercial lawns, ornamental turfgrass, grounds or lawns around business and office complexes, and golf course fairways, roughs, tee boxes, and greens.

Residential Turfgrass

Disease	Eagle 20EW (fl oz/1000 sq ft)	Application Interval <u>/Timing</u> (Days)	Use Recommendations	Restrictions
anthracnose red thread septoria leaf spot	1.2	14 - 21 days	Apply when conditions are favorable for disease development.	Do not apply more than 13.8 fl oz of Eagle
copper spot		14 days	Begin applications when conditions are favorable for disease development and, but before disease symptoms are apparent. If disease is present, mix Eagle 20EW with an EPA registered contact fungicide, such as Fore T/O fungicide. Under conditions of high temperature and humidity, use the shorter spray interval. Apply when conditions are favorable for disease	20EW per 1000 sq ft per year. For Nassau and Suffolk Counties of in New York State, do not apply more than 3.43 fl oz of Eagle 20EW per 1000 sq ft per year (1.95 lb myclobutanil active ingredient per acre).

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r 				
crown rot			development.	
leaf spot				
melting-out				
dollar spot	·		Apply when conditions are	
			favorable for disease	
			development. Make no	
			more than 3 consecutive	
			applications for control of	
{			dollar spot control before	
•	*			
			rotating to a registered	
			fungicide with a different	
			mode of action.	
fusarium blight			Apply when conditions are	
			favorable for disease	
·			development.	
fusarium patch		fall - winter	Apply prior to snow cover.	
(pink snow				
mold)				
gray leaf spot		14	Apply when conditions are	• •
3147 1041 0001			favorable for disease	
			development.	
leaf smuts		14 days	Apply in the fall after	
lear siliuis		i uayo	turtgrass enters dormancy	
†			and/or in the spring prior	
			to the initiation of growth.	•
necrotic ring spot		spring: 28 days	Make applications on a	
·			preventative basis in early	
	•		to mid-spring.	,
		fall: 28 days	Make 2 applications	,
			beginning in August	•
			before the turfgrass goes	
			dormant.	`
powdery mildew	•	14 - 28 days	Apply when conditions are	
rusts		_	favorable for disease	
			development.	,
summer patch	, .	14 days	Begin applications in the	
Same			spring when conditions	·
			are favorable for disease	
		•	development. Make 2 to	
			4 applications depending	
			upon recommendations	
		*	from local turfgrass	
			extension experts.	
			Use at least 2 to 3 gallons	
	`		of water per 1000 sq ft to	
			increase spray	
			penetration to crown and	
			root <u>s.</u> areas of plant.	l

Landscape, Greenhouse and Nursery Ornamentals

Eagle 20EW 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 <u>application</u> sprays (≥100 gallons <u>of spray volume</u> per acre) applied to ornamental plants in greenhouses, field grown plantings or in commercial and residential landscapes, apply Eagle 20EW at the rate of 6 to 12 fl oz 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 fl oz per acre on a 10- to 14-day application schedule.

The addition of a non-phytotoxic <u>spray adjuvant spreading agent will improve spray</u> 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 <u>to treatment</u> as <u>well-maintained</u> plants <u>that are well-maintained</u>. Overdosage of Eagle 20EW 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 recommended 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 Eagle 20EW. The user should test for possible phytotoxic responses by treating a limited number of plants, at recommended use rates, prior to initiating large-scale use.

The effects of spraying Eagle 20EW 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 recommended 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 Eagle 20EW at a rate of 8 fl oz per 100 gallons of spray mixture. Do not apply more than 19 fl oz of Eagle 20EW (0.25 lb <u>myclobutanil active</u>) 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 fl oz of Eagle 20EW per 100 gallons of water. Cuttings must be fully submerged in the dip suspension until wet throughout (cuttings should not remain submerged 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 ubset dip suspension can be disposed of 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

Specific Use Restrictions:

- Do not apply more than 20 fl oz of Eagle 20EW (0.25 lb myclobutanil active ingredient) 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 Eagle 20EW (2 lb <u>myclobutanil active ingredient</u>) per acre per year.
- Do not use treated plant materials for food or feed.

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Crops	Diseases	Use Recommendations	Precautions/Restrictions
abelia	cercospora leaf spot		
acalypha (copper- leaf)	powdery mildew		
achillea (yarrow)	powdery mildew rust		
African violet	powdery mildew		
ageratum	powdery mildew		,
alder	rust		
almond, flowering	blossom blight (<i>Monilinia</i> spp.)	Apply prebloom, 50% bloom and at petal fall.	
amelanchier	fabraea leaf spot		
(juneberry,	powdery mildew		,
shadbush)	rust		
amorpha (false indigo)	cercospora leaf spot powdery mildew rust		
anemone	rust		
angelica	cercospora leaf spot		
ash	rust		
aster	powdery mildew		
Australian pine	diplodia tip blight		
azalea	petal blight (<i>Ovulinia</i> spp.) 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			
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		Fruit may not be used for food or feed.

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Christmas trees	rust		
chrysanthemum	ascochyta blight		
Omysaninomani	rust		•
,	white rust		
columbine	rust		
cornflower			
cosmos	powdery mildew		
cottonwood	1		
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		
euonymus	1		
fern	rhizoctonia aerial blight		
fleabane	cercospora leaf spot		
	powdery mildew		,
	rust		
four o'clock	rust		
fuchsia			
gaillardia	powdery mildew		
gardenia	rust		
geranium			
gerbera daisy	powdery mildew		
gourd, ornamental			
grape leaf ivy	<u> </u>		
hackberry	cercospora leaf spot		
	powdery mildew		:
hawthorn	fabraea leaf spot		<u> </u> ·
	powdery mildew	<u>}</u>	·
	rust	1	
	scab	<u> </u>	
hibiscus	powdery mildew		
holly	powdery mildew		
hollyhock	powdery mildew		
ř	rust		1

	· Lauranana lauf auah	<u></u>	
honeysuckle	cercospora leaf spot		·
by drop go	powdery mildew		
hydrangea	cercospora leaf spot didymellina leaf spot	Apply 40 flor per 400 college	·
iris	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			Treated trees may not be used for syrup production. Do not apply to abutilon (flowering maple).
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	poinsettia scab powdery mildew		·
poplar	rust		
potentilla			
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	

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rose	black spot	Apply on a 7- to 10-day	
	powdery mildew	protectant schedule. In]
•	rust	areas where black spot is	
		not a problem, spray	
		intervals may be increased	
	<u>'</u>	to a maximum of 14 days.	· · · · · · · · · · · · · · · · · · ·
	1	Greenhouse rose varieties]
	1	vary in their sensitivity to	·
	1	Eagle 20EW. User should	
		evaluate for possible	
		abnormal response by	
		treating a limited number of	\
		plants, at recommended	
~	ľ	rates, prior to initiating	
		large-scale use.	. 1
Russian olive	cercospora leaf spot rust		
salvia	powdery mildew		
Jarria	rust		1
sedum	powdery mildew		
slash pine	fusiform rust	Refer to Douglas fir	
smoke-tree	cercospora leaf spot		
(cotinus)	rust		·
snapdragon	powdery mildew rust		
spirea	powdery mildew		
sunflower	cercospora leaf spot		Seeds from treated plants
	powdery mildew		may not be used for food
	rust	<u> </u>	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	1 .		
zinnia	cercospora leaf spot		
	powdery mildew	` ·	

Home Orchards, Vineyards, or Fruit Trees

Best control of labeled diseases is achieved when Eagle 20EW is applied on a 7- to 10-day <u>protectant</u> application schedule. <u>Eagle 20EW is a systemic fungicide and does not redistribute after application</u>. 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 upon 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.

Apple

	Eagle 20EW		
Diseases	(fl oz/100 gallons [‡])	Use Recommendations	Restrictions
powdery mildew (<i>Podosphaera</i> spp.)	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 if powdery mildew was present in previous years.	 Preharvest Interval: Do not apply within 14 days of harvest. Do not apply more than 153 fl oz of Eagle 20EW (2 lb myclobutanil active ingredient) per acre per season.
rusts (<i>Gymnospor-</i> <i>angium</i> spp.)		Begin applications at pink stage and continue through the second cover spray.	
scab (<i>Venturia</i> spp.) prebloom		Begin application at green tip or when environmental conditions become favorable for primary scab development. Apply Eagle 20EW alone or tank mixed with a protectant fungicide on a 7- to 10-day schedule.	
bloom, postbloom		For improved fruit scab and summer disease control, uUse Eagle 20EW in a tank mixture with the recommended rate of a protectant fungicide, registered for use on apples, for improved fruit scab and summer disease control.	
post-infection	6	Eagle 20EW provides 96-hour post- infection control or curative activity. Apply as soon as possible after infection period. Follow with a standard preventative spray schedule.	

^{*}Based on dilute spray volume of 300 gallons per acre.

Grape

Thorough spray coverage is essential for good disease control. Apply Eagle 20EW in sufficient spray volume to ensure complete and uniform coverage.

Diseases	Eagle 20EW (fl oz/acre)	Use Recommendations	Restrictions
anthracnose (Elsinoe spp.)	6 - 10	Begin application when new shoots are 1 to 3 inches in length. Reapply and continue on an protectant application schedule that which does not exceed 14 days.	Preharvest Interval: Do not apply within 14 days of harvest. Do not apply more than 46

black rot	Preventative Schedule: Begin	fl oz of Eagle 20EW (0.6 lb
(Guignardia spp.)	application when new shoots are 1 to	myclobutanil active
	3 inches in length. Reapply and	ingredient) per acre per
	continue applications on an	year.
,	protectantapplication schedule	
·	that which does not exceed 14 days.	
	Use <u>a</u> higher rate in rate range under	
	heavy disease pressure.	
	Post-infection Schedule: Apply within	
	72 hours after the beginning of an	
·	infection period.	·
powdery mildew	Begin application at prebloom (12- to	
(Uncinula spp.)	18-inch shoots) and do not extend	·
	applications beyond a 21-day interval.	
	Use a higher rate in rate range or	
\ \	shorter spray interval on susceptible	
	varieties or under heavy disease	
	pressure.	

Stone Fruits

Applications may be made up to the day of harvest.

Crops	Diseases	Eagle 20EW (fl oz/100 gallons‡)	Use Recommendations	Restrictions
apricot	brown rot blossom blight (<i>Monilinia</i> spp.)	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 Eagle 20EW (1.1 lb myclobutanil active) per acre
	brown rot (<i>Monilinia</i> spp.)		Apply 12 fl oz (0.16 lb myclobutanil active) per acre on a 7- to 14-day protectant schedule. Apply Applications should be made-whenever environmental conditions favor disease development during the month prior to harvest.	per season. • Applications may be made up to the day of harvest.
	powdery mildew (<i>Podosphaera</i> spp.)	· .	Follow brown rot blossom blight schedule. Reapply making additional applications at 10-to 14-day intervals until terminal growth ceases.	1
	shothole (<i>Stigmina</i> spp.)		Follow brown rot blossom blight schedule. Reapply making additional applications at 7- to 10-day intervals as long as needed.	
cherries	brown rot blossom blight (<i>Monilinia</i> spp.)		Begin application at early popcorn stage, before infection occurs. If conditions are favorable for disease development, reapply again at full bloom and petal fall.	Do not apply more than 100 fl oz of Eagle 20EW (1.3 lb myclobutanil

			· · · · · · · · · · · · · · · · · · ·	
	brown rot (Monilinia	•	Refer to apricot	active) per acre
	spp.)			per season.
	powdery mildew			 Applications
1	(Podosphaera	,		may be made
1	and			up to the day of
	Sphaerotheca			harvest.
1	spp.)			
ļ	leaf spot		Follow the brown rot blossom	
	(Blumeriella spp.)		blight treatment schedule, and	
1		,	continue applications Reapply	}
}			at 7- to 10-day intervals.	
ļ	•		Make additional applications	
	huawa nat blacasan		after harvest.	
nectarine	brown rot blossom		Begin application at early pink	i '
j	blight (<i>Monilinia</i>	,	bud stage before infection	·
ł	spp.)		occurs. If conditions are favorable for	
, ,				
		,	disease development, <u>reapply</u> again at full bloom and petal	,
			fall.	
ţ.	brown rot (Monilinia		Refer to apricot	
1	spp.)		There to apricor	
1	powdery mildew			
	(Podosphaera			•
1	and			
1	Sphaerotheca			
[spp.)	-	{	1
	shothole (Stigmina		Follow brown rot blossom blight	
	spp.)		schedule, Reapply making	
]			additional applications at 7- to	
	. '	, •	10-day intervals as long as	
			needed	
peach	brown rot	,	Begin application at early pink	·
	blossom blight		bud stage before infection	
	(<i>Monilinia</i> spp.)		occurs. If conditions are	
		•	favorable for disease	,
		•	development, <u>re</u> apply again at	
			full bloom and petal fall.	
·	brown rot (<i>Monilinia</i>	·	Refer to apricot	
ł	spp.)			
	powdery mildew			
	(Podosphaera			
	spp.) rust (<i>Tranzschelia</i>		Apply 10 fl c= /0 10 lb	
		•	Apply 12 fl oz (0.16 lb	
	spp.)		myclobutanil active) per acre.	
			Begin application approximately 8 weeks after flowering if	
ł		٤	environmental conditions are	}
	1		favorable for disease	
1			development.	
			For optimum disease control,	
			do not apply on an protectant	
1			application schedule	J
1	1		exceeding 21 days	

brown rot blossom

plum

Begin application at green tip Do not apply more than 84 fl oz of Eagle 20EW (1.1 lb

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prune blight (Monilinia before infection occurs. If conditions are favorable for spp.) disease development, reapply again at full bloom and petal mvclobutanil fall. active) per acre rust (Tranzschelia Refer to peach per season. spp.) **Applications** may be made up to the day of harvest.

^{*}Based on dilute spray volume of 300 gallons per acre.