

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505T) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

#### NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

	EPA Reg. Number:	Date of Issuance:			
	7969-486	10/3/23			
	Term of Issuance:				
Unconditional					
	Name of Pesticide Product:				

Endura Pro Fungicide

Name and Address of Registrant (include ZIP Code):

BASF Corporation, Agricultural Products P.O. Box 13528, 26 Davis Drive Research Triangle Park, NC 27709

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

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

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

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

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 7969-486."

Continues page 2

Signature of Approving Official:	Date:
Shaja B. Joyner, Product Manager 20 Fungicide-Herbicide Branch Registration Division 7505T	10/3/23

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

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSF(s):

• Basic CSF dated 08/25/2021

If you have any questions, please contact Lindsay DeMers via email at demers.lindsay@epa.gov.

Enclosure: stamped "accepted" label

[NOTE to PM: This text to appear at the top of page 1 of the container booklet.] The label accessed from the QR code is legally valid only for use in registered states and only with a container of Endura® PRO fungicide, EPA Reg. No. 7969-UIA. For pesticide applications following the label accessed from the QR code, you must possess a copy of the QR code label at the time of application. If the QR code label conflicts with the labeling found on the pesticide product, use only one set of the labeling instructions in its entirety. DO NOT mix and match labeling directions. The QR code label is the most current version of the Endura PRO, EPA Reg. No. 7969-UIA label approved by US EPA and state lead agencies.

Currently the user is responsible for complying with the requirements of product labeling obtained when the user took possession of the product's container. The user must comply with all instructions and requirements in the labeling and must keep the labeling as long as the user has the container. Similarly, the user who relies upon the QR code label may meet this requirement by maintaining a printed or electronic copy of the labeling to meet federal and state record keeping requirements. In the situations described above where the QR code label conflicts with labeling on the pesticide container, the user must be able to identify which labeling was used and followed at the time of the pesticide's application.



Mefentrifluconazole Group

Boscalid Group

We create chemistry

ACCEPTED

10/03/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7000 400

7969-486

[NOTE to PM: (1) This is a placeholder. The final printed label/container label will bear a unique QR code that when scanned takes the user to the PDF version of the most current label approved by US EPA and state lead agencies where the product is sold. The container label and QR code PDF label both bear EPA required web distributed labeling text per PR-Notice 2014-1. (2) The user must choose a single, valid label version to follow in its entirety. (3) The QR code locations include (based on package type) carton, front panel of booklet, container decal/stay-behind.]



**Fungicide** 

**Fungicide** 

# **Endura** PRO

## **Fungicide**

Alternate Brand Name: Endura® Pro fungicide

<sup>†</sup> For use in disease control in the following crops: alfalfa, berries, bulb vegetables, canola, citrus, cucurbit vegetables, fruiting vegetables, grapes, leafy vegetables, legume vegetables (including beans, dried and succulent; and peas, dried shelled and succulent), peanut, pome fruit, potato, root vegetables, soybean and edamame, stone fruit, strawberry, sunflower, tree nuts, tuberous and corm vegetables

<sup>†</sup>See **Detailed Use Directions** for detailed crop listings.

#### Active Ingredients\*:

mefentrifluconazole: 2-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-1(1H-1,2,4-triazole-1-yl)propan-2-ol 9.0%
boscalid: 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro(1,1'-biphenyl)-2-yl)- 18.0%

Other Ingredients: 73.0%

Total: 100.0%

\*Endura® PRO fungicide contains 1.67 lbs boscalid and 0.833 lb mefentrifluconazole per gallon.

EPA Reg. No. 7969-UIA

EPA Est. No.

## KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See full label for complete First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

#### **Net Contents:**

BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709

FIRST AID				
If in eyes	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after first 5 minutes; then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
If swallowed	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to do so by a poison control center or doctor.</li> <li>DO NOT give anything by mouth to an unconscious person.</li> </ul>			
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth to mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
HOTLINE 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 BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

## **Precautionary Statements**

#### **Hazards to Humans and Domestic Animals**

**CAUTION.** Harmful if swallowed. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### Personal Protective Equipment (PPE)

#### Applicators and other handlers must wear:

- Protective eyewear (goggles, face shield or safety glasses)
- Long-sleeved shirt and long pants
- Waterproof or chemical-resistant gloves (barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride (PVC) ≥ 14 mils, or Viton ≥ 14 mils)
- Shoes plus socks

### **Engineering Controls**

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

#### **USER SAFETY RECOMMENDATIONS**

#### **Users should:**

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

#### **Environmental Hazards**

**DO NOT** apply directly to water, areas where surface water is present, or intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

#### **Groundwater Advisory**

Boscalid is known to leach through soil into groundwater under certain conditions as a result of label use. Mefentrifluconazole has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

#### **Surface Water Advisory**

Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of boscalid from runoff water and sediment. Runoff of this

product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours. Sound erosion control practices will reduce this product's potential to reach aquatic sediment via runoff.

### **Directions For Use**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the user's possession during application. Read the entire **Directions For Use** and **Conditions of Sale and Warranty** before using this product.

#### **Use Restrictions**

- DO NOT use in greenhouse production or transplant production systems.
- 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), restricted-entry intervals, and notification to workers. 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 **12 hours**. The exception is a 5-day REI for cane turning or cane girdling tasks in treated table grapes when grown on T-trellis systems.

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, including plants, soil, or water, is:

- Protective eyewear (goggles, face shield or safety glasses)
- Coveralls
- Waterproof or chemical-resistant gloves (barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, natural rubber ≥ 14 mils, polyethylene, polyvinyl chloride (PVC) ≥ 14 mils, or Viton ≥ 14 mils)
- Shoes plus socks

#### STORAGE AND DISPOSAL

**DO NOT** contaminate water, food, or feed by storage or disposal.

### **Pesticide Storage**

Store in original containers only. Keep container closed when not in use. **DO NOT** store near food or feed.

### **Pesticide Disposal**

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### Container Handling

**Nonrefillable Container. DO NOT** reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. 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.

## Triple rinse containers too large to shake (capacity > 5 gallons or 50 pounds) 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 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:** Empty the remaining contents into application equipment or a mix tank. Hold container upside down over application equipment or a 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.

## In Case of Emergency

In case of large-scale spillage regarding this product, call:

• CHEMTREC 1-800-424-9300

• BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

## Steps to be taken in case material is released or spilled:

- Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing and wash affected skin areas with water.
- Wash clothing before reuse.
- Keep spill out of all sewers and open bodies of water.

### **Product Information**

**Endura® PRO fungicide** is a broad spectrum fungicide containing the active ingredients mefentrifluconazole and boscalid in a suspension concentrate. For optimum disease control, apply **Endura PRO** in a regularly scheduled protective spray program and use in a rotation program with other **non-Group 3** and **non-Group 7** fungicides.

#### **Mode of Action**

Each of the components in **Endura PRO** provides a different mode of action against plant pathogenic fungi. Mefentrifluconazole inhibits demethylation of sterol biosynthesis (DMI) which disrupts cell membrane synthesis and is classified by FRAC as a **Group 3** fungicide. Boscalid belongs to the group of succinate dehydrogenase inhibitors (SDHI) and is classified by FRAC as a **Group 7** fungicide.

#### **Resistance Management**

For resistance management, **Endura PRO** contains both a **Group 3** (mefentrifluconazole) and **Group 7** (boscalid) fungicide. Any fungal population may contain individuals naturally resistant to **Endura PRO** and other **Group 3** or **Group 7** fungicides. A gradual or total loss of pest control may occur over time if these fungicides from these groups are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of Endura PRO or other Group 3 or Group 7 fungicides within a growing season sequence with different groups that control the same pathogens.
- Avoid application of more than the maximum number of applications or consecutive sprays of fungicides in the same group in a year, as listed in the crop-specific tables.
- Use tank mixtures with fungicides from a different group that are equally effective on the target pest when such

- use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistancemanagement and/or Integrated Pest Management (IPM) recommendations for specific crops and pathogens.
- For further information or to report suspected resistance consult your local BASF representative, extension specialist, or certified crop advisor.

## **Application Instructions**

- Thorough and uniform coverage is required for optimum performance. Endura PRO can be applied by ground or air and through sprinkler irrigation (chemigation) systems.
- Application equipment, including injection systems, must be cleaned thoroughly before and after applying this product, particularly if a product with the potential to injure crops was used before application of Endura PRO. Flush system with clean water.

## **Ground Application**

- Provides the most thorough and uniform coverage.
- Use a minimum of 10 gallons of spray solution per acre to ensure uniform and thorough canopy penetration and coverage of foliage, bloom and fruit.
- Adjust spray volume and application equipment for uniform and thorough canopy penetration and coverage of foliage, bloom and fruit.

**Endura PRO** label rates specify the amount of product to apply uniformly over an acre of ground on a broadcast basis. **Endura PRO** may be banded over rows or plant beds with alleys or row middles left unsprayed. For these uses, reduce rates of **Endura PRO** in proportion to the area sprayed to avoid application at higher than labeled use rates.

## Calculate the broadcast-equivalent rate for banded application:

sprayed bed width	+	unsprayed row middles width	=	total row width
sprayed bed width in inches	٧	broadcast rate	_	band rate
total row width in inches	^	per acre	_	per acre

**EXAMPLE:** Banded application to 45-inch plant beds separated by 15-inches of unsprayed row middles based on a broadcast rate of 10 ozs/A:

45 inches sprayed bed width	+	15 inches unsprayed row middles width	=	60 inches total row width
45 inches sprayed bed width	X	10 fl ozs <b>Endura® PRO</b>	_	7.5 fl ozs <b>Endura</b>
60 inches total row width	^	<b>fungicide</b> per acre	_	<b>PRO</b> per acre

## **Aerial Application**

- For all crops listed in this label, aerial application can be made and thorough coverage is required to obtain optimum disease control. Avoid applications under conditions when uniform coverage cannot be obtained or when spray drift may occur.
- DO NOT use less than 2 gallons of spray solution per acre. For aerial applications to citrus fruit, grape, pome fruit, stone fruit and tree nuts, DO NOT use less than 10 gallons of spray solution.
- DO NOT apply in spray solutions less than 50% water by volume. Reduced spray volumes used in aerial application may result in physical incompatibility, reduced disease control or crop injury, particularly when mixed with other products.

## Field Sprinkler Irrigation (Chemigation) Application

- Apply this product only through field sprinkler irrigation systems including center pivot, lateral move, end tow, slide (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. **DO NOT** apply this product through any other type of irrigation system.
- Add Endura PRO to the pesticide supply tank containing sufficient water to maintain a continuous flow by the injection equipment. In continuous moving systems, inject this product-water mixture continuously, applying the labeled rate per acre for that crop. DO NOT apply more than 1/2 inch (13,577 gallons) per acre. In stationary or non-continuous moving systems, inject the product-water mixture in the last 15 to 30 minutes of each set, allowing enough time to apply the crop-specific labeled rate per acre through the sprinkler heads. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water. Uniform and thorough coverage of foliage is required for control. Maintain constant agitation throughout mixing and application.
- If you have questions about calibration, contact state extension service specialists, equipment manufacturers, or other experts.
- 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 backflow.

- 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.
- 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 compatible with pesticides and capable of being fitted with a system interlock.
- Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water.
   A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, must shut the system down and make necessary adjustments should the need arise.
- DO NOT connect an irrigation system used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

## Specific Instructions for Public Water Systems

- Public water system means a system for the provision to the public of piped water for human consumption if such system 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.
- 2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) 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 must be discharged into a reservoir tank prior to pesticide introduction. There must be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- 3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- 4. The pesticide injection pipeline must 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.

- 5. 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.
- 6. 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.
- 7. **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

## MANDATORY SPRAY DRIFT MANAGEMENT

## **Aerial Applications**

- **DO NOT** release spray at a height greater than 10 ft above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use nozzles and pressure that deliver a medium or coarser droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed wing aircraft and 90% or less of the rotor diameter for helicopters.
- If the windspeed is 10 mph or less, applicators must use 1/2 swath displacement upwind at the downwind edge of the field. When the windspeed is between 11 to 15 mph, applicators must use 3/4 swath displacement upwind at the downwind edge of the field.
- **DO NOT** apply during temperature inversions.

#### **Airblast Applications**

- Sprays must be directed into the canopy.
- **DO NOT** apply when wind speeds exceed 15 mph at the application site.
- User must turn off outward pointing nozzles at row ends and when spraying outer row.
- **DO NOT** apply during temperature inversions.

#### **Ground Boom Applications**

- User must only apply with the release height recommended by the manufacturer, but no more than 4 ft above the ground or crop canopy.
- Applicators are required to use nozzles and pressure that deliver a medium or coarser droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site.
- **DO NOT** apply during temperature inversions.

#### **SPRAY DRIFT ADVISORIES**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

## **Boomless Ground Applications**

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

### **Handheld Technology Applications**

Take precautions to minimize spray drift.

## Importance of Droplet Size

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

### **Controlling Droplet Size - Aircraft**

**Adjust Nozzles** - Follow nozzle manufacturers' recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

### **Controlling Droplet Size - Ground Boom**

- **Volume** Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- **Spray Nozzle** Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

#### Release Height - Aircraft

Higher release heights increase the potential for spray drift.

#### **Boom Height - Ground Boom**

For ground equipment, the boom should remain level with the crop and have minimal bounce.

#### **Shielded Sprayers**

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

#### **Temperature and Humidity**

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

#### **Temperature Inversions**

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

#### Wind

AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Drift potential generally increases with wind speed. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

## Tank Mixing Other Products and Additives

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

**Endura® PRO fungicide** can be tank mixed with other fungicides, insecticides, herbicides, liquid fertilizers, biological control products, adjuvants and additives. Always follow the most restrictive label use directions. See the Detailed Use Directions for additional crop-specific information.

BASF has not tested all varieties and cultivars with all possible tank mix combinations and rates of additives or adjuvants. Local environmental conditions can also influence crop tolerance and may not match those under which BASF has conducted testing. Physical incompatibility, reduced disease control or injury may result from mixing **Endura PRO** with other products.

To minimize the likelihood of injury, before using any tank mix previously listed, test the combination on a small portion of the crop to be treated to ensure a phytotoxic response will not occur as a result of application. However, environmental variability precludes direct and consistent projection of small area test results to future use.

When an adjuvant is used with this product, BASF recommends the use of a Chemical Producers and Distributors Association certified adjuvant.

Consult a BASF representative or local agricultural authorities for more information on use of additives or adjuvants with this product.

## **Compatibility Test and Mixing Order**

If tank mixtures are used, adhere to restrictions due to rates, label recommendations and precautions on all labels.

## **Compatibility Test**

Before mixing components, always perform a compatibility jar test.

- 1. Add components in the order listed in **Mixing Order** instructions.
  - For 10 gallons per acre spray volume: Start with 1 pint (2 cups) of water from the intended source at the source temperature.
  - For other spray volumes: Adjust rates accordingly.
  - **Dry product:** Add 2 teaspoons per pound of product per acre.
  - **Liquid product:** Add 1 teaspoon per pint of product per acre.
- 2. Always cap the jar and invert 10 cycles after component additions.
- 3. When the components have all been added to the jar, let the solution stand for 15 minutes.
- 4. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface, fine particles that precipitate to the bottom, or thick (clabbered) texture. DO NOT use any spray solution that could clog spray nozzles.

## Mixing Order

Make sure each component is thoroughly mixed and suspended before adding tank mix partners. Except when mixing products in PVA bags, maintain constant agitation during mixing and application.

- 1. **Water** Fill a thoroughly clean sprayer tank 3/4 full of clean water and begin agitation.
- 2. **Inductor** If an inductor is used, rinse it thoroughly after each component has been added.
- Products in PVA bags Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 4. **Water-dispersible products** (such as dry flowables, wettable powders, suspension concentrates including **Endura PRO**, or suspo-emulsions).
  - **Containers 5 gallons or less:** Shake well before adding to the tank.
  - **Containers more than 5 gallons:** Recirculate before adding to the tank.
  - Consult a BASF representative for additional information regarding agitation and recirculation.
- 5. Water-soluble products
- 6. **Emulsifiable concentrates** (such as oil concentrates when applicable).
- 7. **Water-soluble additives** such as ammonium sulfate (AMS) or urea ammonium nitrate (UAN) when applicable.
- 8. Remaining quantity of water

## **Crop Rotation Restrictions**

**Rotation Crops:** Please see the following table for crop rotational restrictions.

Crop or Crop Group	Rotation Interval
Alfalfa Brassicas including broccoli, cauliflower and head cabbages (crop group 5-16) Bulb vegetables including bulb onion, green onion and garlic (crop group 3-07) Cucurbits including cucumber, squash and melons (crop group 9) Fruiting vegetables including tomato, eggplant, peppers (crop group 8-10) Fresh herbs (crop group 25) Leafy vegetables including lettuces, spinach and leafy cabbages (crop group 4-16) Legume vegetables including soybean (crop group 6) Low-growing berries including strawberries (crop group 13-07G) Oilseeds including cotton, sunflower and canola (crop group 20) Peanut Root and tuber vegetables including carrot, potato, and beets (crop groups 1B and 1C) except sugar beet Leaf petiole vegetables including celery (crop group 22B) Any other crop labeled for direct application of a product containing mefentrifluconazole and boscalid	May be planted immediately following the last application
Cereals, including wheat, oats, barley, triticale, rye, rice and corn (crop group 15 and crop group 16) Foliage of legume vegetables (crop group 7) Grass and non-grass animal feeds including clover (crop group 17 and crop group 18), except alfalfa Leaves of root and tuber vegetables (crop group 2) Stalk and stem vegetables, including asparagus (crop group 22A) Sugar beet Sugarcane	May be planted 14 days after the last application
Other food and feed crops not listed above	May not be planted in rotation

## **Detailed Use Directions**

#### **Use Rate Conversion Table**

fl ozs product/A	lb mefentrifluconazole/A	lb boscalid/A
10	0.065	0.130
15	0.098	0.196
18.5	0.120	0.241
20	0.130	0.261
25	0.163	0.326
30	0.195	0.391
35	0.228	0.457
37	0.241	0.483
40	0.260	0.522
45	0.293	0.587
50	0.325	0.652
55	0.358	0.717
55.5	0.361	0.724
60	0.390	0.783

## Alfalfa (Crop Group 18) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Anthracnose Colletotrichum trifolii			
Common leaf spot Pseudopeziza medicaginis			
Leaf spot Leptosphaerulina briosiana			
Powdery mildew Erysiphe spp.			
Spring black stem and leaf spot  Ascochyta medicaginicola	10 to 20	60	14
Stagonospora leaf spot Stagonospora meliloti			
Summer black stem and leaf spot Cercospora medicaginis			
* Southern blight Sclerotium rolfsii			
* White mold Sclerotinia spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- DO NOT use harvested seed for sprouting.
- Processed seed must be labeled "Not for human or animal consumption" at the processing plant. All alfalfa seed screenings must be disposed of in such a way that they cannot be distributed or used for food or feed.
- No portion of treated plant used for seed production may be grazed, used, or distributed for food or feed purposes.
- **DO NOT** harvest for forage or hay.
- **DO NOT** use on rangeland.
- The minimum retreatment interval is 14 days.
- The minimum preharvest interval is 14 days.
- **DO NOT** make more than 2 applications per cutting.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.85 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.

## Berries (Subgroup 13-07A and 13-07B) [f]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot and fruit rot  Alternaria spp.			
Anthracnose Colletotrichum spp., Elsinoe spp.			
Leaf spot and blotch Mycosphaerella spp., Septoria spp.			
Monilinia blight and mummy berry <i>Monilinia</i> spp.	10 to 20	60	0
Phomopsis leaf spot, twig blight and fruit rot Phomopsis spp.			
Spur blight  Didymella spp., Phoma spp.			
* Gray mold Botrytis spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.4 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Subgroup 13-07A and 13-07B) List** - caneberry (blackberry; loganberry; raspberry, black and red; wild raspberry; cultivars, varieties, and/or hybrids of these) bushberry (Aronia berry; blueberry, highbush; blueberry, lowbush; buffalo currant; Chilean guava; cranberry, highbush; currant, black; currant, red; elderberry; European barberry; gooseberry; honeysuckle, edible; huckleberry; jostaberry; juneberry (Saskatoon berry); lingonberry; native currant; salal; sea buckthorn; cultivars, varieties, and/or hybrids of these).

## Bulb Vegetables (Crop Group 3-07) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria Purple Blotch  Alternaria porri			
Powdery mildew Leveillula taurica	10 to 20	60	7
* Botrytis leaf blight  Botrytis spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 7 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- DO NOT make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.8 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Group 3-07) List** - chive, fresh leaves; chive, Chinese, fresh leaves; daylily, bulb; elegans hosta; fritillaria, bulb; fritillaria, leaves; garlic, bulb; garlic, great-headed, bulb; garlic, serpent, bulb; kurrat; lady's leek; leek; leek, wild; lily, bulb; onion, Beltsville bunching; onion, bulb; onion, Chinese, bulb; onion, fresh; onion, green; onion, macrostem; onion, pearl; onion, potato, bulb; onion, tree, tops; onion, Welsh, tops; shallot, bulb; shallot, fresh leaves; cultivars, varieties, and/or hybrids of these.

## Canola (Rapeseed cultivars and varieties including canola and crambe) (Subgroup 20A) [1]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Blackleg Leptosphaeria maculans	45 + 40 5		
Black spot  Alternaria spp.	15 to 18.5	40	21
* White mold Sclerotinia sclerotiorum	18.5 to 20		

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

For white mold control: Begin applications of **Endura® PRO fungicide** at 20% to 50% flowering or prior to the onset of disease.

For all other diseases listed: Begin applications of **Endura PRO** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 14 days.
- The minimum preharvest interval is 21 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 2 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 40 fl ozs (0.260 lb mefentrifluconazole, 0.522 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.26 lb of mefentrifluconazole and 0.52 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Subgroup 20A) List** - borage; crambe; cuphea; echium; flax seed; gold of pleasure; hare's ear mustard; lesquerella; lunaria; meadowfoam; milkweed; mustard seed; oil radish; poppy seed; rapeseed; sesame; sweet rocket; cultivars, varieties, and/or hybrids of these.

## Citrus (Crop Group 10-10) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)	
Alternaria brown spot Alternaria citri				
Anthracnose Colletotrichum acutatum, C. gloeosporioides				
Blackspot Guignardia citricarpa	10 to 20	60		
Greasy spot  Mycosphaerella citri			00	0
Melanose Diaporthe citri			0	
Postbloom fruit drop Colletotrichum acutatum				
Scab Elsinoe fawcettii				
Septoria spot Septoria citri				

#### [OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 14 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.19 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Citrus (Crop Group 10-10) Crop List** - calamondin; citron; citrus hybrids; grapefruit (grapefruit, Japanese summer); kumquat; lemon; lime (lime, Australian desert, Australian finger, Australian round, Brown River finger, Mount White, New Guinea wild, Russell River, sweet, Tahiti); mandarin (Mediterranean, satsuma); orange (sour, sweet, tachibana, trifoliate); pummelo; tangelo; tangerine (mandarin); tangor; uniq fruit; cultivars, varieties, and/or hybrids of these.

## Cucurbit Vegetables (Crop Group 9) [1]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot and blight Alternaria spp.	10 to 20		
Anthracnose Colletotrichum orbiculare		60	
Gummy stem blight Didymella bryoniae			
Powdery mildew Erysiphe spp., Podosphaera spp., Sphaerotheca spp.		60	0
* Botrytis leaf blight  Botrytis spp.			
* Sclerotinia blight S. sclerotiorum			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of Endura® PRO fungicide prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.14 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Group 9) List** - chayote (fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra); *Momordica* spp. (includes balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon (includes true canteloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon); pumpkin; squash, summer (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini); squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon.

## Fruiting Vegetables (Crop Group 8-10) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Anthracnose Colletotrichum coccodes			
Black mold  Alternaria alternata			
Cercospora leaf spot Cercospora spp.			
Early blight  Alternaria solani			
Powdery mildew Leveillula taurica, Oidiopsis taurica	10 to 20	60	0
Septoria leaf spot Septoria lycopersici			
Target spot Corynespora cassiicola			
* Botrytis gray mold  Botrytis cinerea			
* Sclerotinia stem rot/timber rot Sclerotinia spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.92 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Fruiting Vegetables (Crop Group 8-10) Crop List** - African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; groundcherry; martynia; naranjilla; okra; pea eggplant; pepino; non-bell pepper; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato; cultivars, varieties, and/or hybrids of these.

## Grapes (Subgroup 13-07D and 13-07F) [f]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Black rot Guignardia bidwellii			
Phomopsis cane and leaf spot  Phomopsis viticola	Wine grapes: 10 to 20	Wine grapes: 60	
Powdery mildew Erysiphe necator	Table Grapes and raisins: 10 to 15	Table Grapes and raisins:	14
* Gray mold Botrytis spp.	.0.10.10		

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- **DO NOT** enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. The exception is a 5-day REI for cane turning or cane girdling tasks in treated table grapes when grown on T-trellis system.
- The minimum retreatment interval is 10 days.
- The minimum preharvest interval is 14 days.
- **DO NOT** apply more than 20 fl ozs (0.13 lb mefentrifluconazole; 0.26 lb boscalid) per acre per application for wine grapes.
- **DO NOT** apply more than 15 fl ozs (0.098 lb mefentrifluconazole; 0.196 lb boscalid) per acre per application for table grapes and raisins.
- **DO NOT** make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- DO NOT make more than 3 applications at 20 fl ozs per acre per year on wine grapes.
- DO NOT make more than 2 applications at 15 fl ozs per acre per year on table grapes and raisins.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year to wine grapes or 30 fl ozs (0.195 lb mefentrifluconazole, 0.391 lb boscalid) per acre per year to table grapes and raisins.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.1 lbs boscalid per acre per year to wine grapes. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** apply more than a total of 0.20 lb of mefentrifluconazole and 1.1 lbs boscalid per acre per year to table grapes and raisins. This includes all products containing mefentrifluconazole or boscalid.
- Mixing **Endura PRO** with other products may infrequently cause leaf injury on *Vitis labrusca* and *V. labrusca* hybrid grape varieties. This foliar injury is cosmetic, occurs only on leaves and does not affect fruit quality or yield. Not all varieties have been thoroughly tested. Consult a BASF representative for more information concerning *Vitis labrusca* and related variety sensitivity.

## Leafy Vegetables (Crop Group 4-16) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot  Alternaria spp.			
Anthracnose Colletotrichum spp.			
Ascochyta leaf spot Ascochyta spp.			
Cercospora leaf spot  Cercospora spp.			
Powdery Mildew Erysiphe spp., Phyllactinia spp., Sphaerotheca spp.			
Septoria leaf spot Septoria spp.	10 to 20	40	14
Stemphyllium leaf spot Stemphyllium spp.			
* Botrytis rot Botrytis cinerea			
* Lettuce drop Sclerotinia minor, S. sclerotiorum			
* Phoma basal rot Phoma exigua			
* Rhizoctonia bottom rot Rhizoctonia solani			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 10 days.
- The minimum preharvest interval is 14 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- **DO NOT** make more than 2 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 40 fl ozs (0.260 lb mefentrifluconazole, 0.522 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.96 lb boscalid (lettuce only) or 0.78 lb boscalid (other leafy vegetables) per acre per year. This includes all products containing mefentrifluconazole or boscalid.

(continued)

## Leafy Vegetables (Crop Group 4-16) [1]

(continued)

**Detailed Crop (Group 4-16) List** - amaranth, Chinese; amaranth, leafy; arugula; aster, Indian; blackjack; broccoli, Chinese; broccoli raab; cabbage, abyssinian; cabbage, Chinese, bok choy; cabbage, seakale; cat's whiskers; cham-chwi; cham-na-mul; chervil, fresh leaves; chipilin; chrysanthemum, garland; cilantro, fresh leaves; collards; corn salad; cosmos; cress, garden; cress, upland; dandelion, leaves; dang-gwi, leaves; dillweed; dock; dol-nam-mul; ebolo; endive; escarole; fameflower; feather cockscomb; Good King Henry; hanover salad; huauzontle; jute, leaves; kale; lettuce, bitter; lettuce, head; lettuce, leaf; maca, leaves; mizuna; mustard greens; orach; parsley, fresh leaves; plantain, buckhorn; primrose, English; purslane, garden; purslane, winter; radicchio; radish, leaves; rape greens; rocket, wild; shepherd's purse; spinach; spinach, Malabar; spinach, New Zealand; spinach, tanier; Swiss chard; turnip greens; violet, Chinese, leaves; watercress; cultivars, varieties, and hybrids of these commodities.

## Legume Vegetables (including beans, dried and succulent; and peas, dried shelled and succulent) (Crop Group 6) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf and pod spot  Alternaria spp.			
Ascochyta blight Phoma exigua, Ascochyta spp.	15 to 18.5		
Asian soybean rust Phakopsora pachyrhizi			
Cercospora leaf spot Cercospora spp.			
Mycosphaerella blight  Mycosphaerella spp.		60	21
Powdery mildew Erysiphe polygoni			
Rust Uromyces appendiculatus			
* Botrytis gray mold  Botrytis spp.	18.5 to 20		
* White mold Sclerotinia sclerotiorum			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 21 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.96 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** feed pea and bean commodities to livestock.

(continued)

## Legume Vegetables (including beans, dried and succulent; and peas, dried shelled and succulent) (Crop Group 6) [†]

(continued)

## **Detailed Legume Vegetables (crop group 6) Crop List** (except soybean and edamame; see **Soybean and Edamame** detailed use directions)

#### Beans, dried and succulent

- broad bean (fava bean), chickpea (garbanzo bean), guar, jack bean, lablab bean
- **Lupinus spp.:** grain lupin, sweet lupin, white lupin, white sweet lupin.
- **Phaseolus spp.:** field bean, kidney bean, lima bean, navy bean, pink bean, pinto bean, runner bean, snap bean, tepary bean, wax bean.
- *Vigna* spp.: adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean.

#### Peas, dried shelled and succulent

#### Peas, dried shelled

Lentil (Lens)

Pea (Pisum): Field pea, garden pea, green pea, pigeon pea.

#### Peas, succulent

#### **Edible-podded peas**

Pea (*Pisum*): dwarf pea, edible-pod pea, pigeon pea, snow pea, sugar snap pea. Sword Bean

#### Succulent shelled peas

Pea (Pisum): cowpea, English pea, garden pea, green pea, pigeon pea.

## Peanut [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Early leaf spot Cercospora arachidicola (Passalora arachidicola)			
Late leaf spot Cercosporidium personatum (Nothopassalora personata)		60	14
Rust Puccinia arachidis			
Suppression only:	10 to 20		
Rhizoctonia limb rot, Peg rot, Pod rot Rhizoctonia solani	.0 10 20		
Sclerotium rot, Southern blight, Southern stem rot, White mold Sclerotium rolfsii			
Web blotch Phoma arachidicola			

#### [OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- The minimum retreatment interval is 14 days.
- The minimum preharvest interval is 14 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.54 lb of mefentrifluconazole and 1.31 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** feed peanut hay to livestock.
- **DO NOT** graze or harvest for forage use.

## Pome Fruit (Crop Group 11-10) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria blotch Alternaria mali			
Apple scab Venturia inaequalis		60	
Black rot/Frogeye leaf spot Botryosphaeria obtuse			
Cedar apple rust Gymnosporangium juniperi-virginianae			
Flyspeck  Zygophiala jamaicensis	40.100		0
Pear scab Venturia pirina	10 to 20		0
Powdery mildew Podosphaera leucotricha			
Quince rust Gymnosporangium clavipes			
Sooty blotch (disease complex)			
White rot Botryosphaeria dothidea			

#### [OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.13 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Group 11-10) List** - apple; azarole, crabapple; loquat; mayhaw; pear, Asian pear; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these.

## Potato (Crop Group 1C) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Black dot Colletotrichum coccodes			
Black pit, Brown spot  Alternaria alternata			
[*] Botrytis gray mold  Botrytis spp.	18.5 to 20	60	10
Early blight  Alternaria solani			
White mold Sclerotinia sclerotiorum			

#### [\* Suppression Only]

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 10 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.88 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

## Root Vegetables (Subgroup 1B) [f]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot  Alternaria spp.			
Anthracnose Colletotrichum spp.			
Ascochyta leaf spot  Ascochyta spp.			
Cercospora leaf spot Cercospora spp.	10 to 20	60	10
Powdery mildew Erysiphe spp., Podosphaera spp., Sphaerotheca spp.			
Septoria leaf spot Septoria spp.			
* Sclerotinia white mold Sclerotinia spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 10 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.02 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** apply to sugar beet.

**Detailed Crop (Subgroup 1B) List** - beet, garden; burdock, edible; carrot; celeriac; chervil, turnip-rooted; chicory; ginseng; horseradish; parsley, turnip-rooted; parsnip; radish; radish, oriental (daikon); rutabaga; salsify; salsify, black; salsify, Spanish; skirret; turnip.

## Soybean and Edamame (Crop Group 6-22) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot  Alternaria spp.			
Asian soybean rust Phakopsora pachyrhizi			
Brown spot Septoria glycines			
Cercospora blight Cercospora kikuchii	15 to 20	40 (soybean) 60 (edamame)	21
Frogeye leaf spot Cercospora sojina			
Rhizoctonia aerial blight Rhizoctonia solani			
* White mold Sclerotinia spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 21 days.
- **DO NOT** apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.26 lb of mefentrifluconazole and 0.96 lb boscalid to soybeans per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.96 lb boscalid to edamame per acre per year. This includes all products containing mefentrifluconazole or boscalid.
- **DO NOT** graze or use for feed within 21 days of application.

## Stone Fruit (Crop Group 12-12) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot Alternaria spp.			
Blossom blight <i>Monilinia</i> spp.			
Brown rot <i>Monilinia</i> spp.			
Leaf spot Blumeriella jaapii			
Powdery mildew Sphaerotheca spp., Podosphaera spp.	10 to 20	60	0
Ripe fruit rot Botrytis cinerea, Monilinia fructicola, Monilinia laxa			
Rust Tranzschelia discolor			
Scab Cladosporium carpophilum			
Shothole Wilsonomyces carpophilus			

#### [OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.15 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Crop Group 12-12) List** - apricot (apricot, Japanese); capulin; cherry (black, Nanking, sweet, tart); Jujube (Chinese); nectarine; peach; plum (plum, American, beach, Canada, cherry, Chickasaw, Damson, Japanese, Klamath, prune); plumcot; sloe; cultivars, varieties, and/or hybrids of these.

## Strawberry (Subgroup 13-07G) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Anthracnose Colletotrichum spp.			
Powdery mildew Sphaerotheca spp.	10 to 20	60	0
* Gray mold Botrytis spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- The minimum retreatment interval is 7 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 1.85 lbs boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

## Sunflower (Subgroup 20B) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot Alternaria spp.  * Sclerotinia head rot Sclerotinia sclerotiorum	10 to 20	40	21

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

- The minimum retreatment interval is 14 days.
- The minimum preharvest interval is 21 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 2 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 40 fl ozs (0.260 lb mefentrifluconazole, 0.522 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.26 lb of mefentrifluconazole and 0.79 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

## Tree Nuts (Crop Group 14-12) [†]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Alternaria leaf spot  Alternaria spp.	10 to 20	60	14 (25 for almond)
Anthracnose Colletotrichum spp.			
Brown rot blossom blight <i>Monilinia</i> spp.			
Leaf rust <i>Tranzschelia discolor</i>			
Panicle and shoot blight Botryosphaeria dothidea			
Scab Cladosporium spp.			
Shothole Wilsonomyces carpophilus			
* Botrytis blossom and shoot blight/green fruit rot Botrytis spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days, except for pistachio. For pistachio, use a minimum retreatment interval of 10 days.
- The minimum preharvest interval is 14 days, except for almonds which is 25 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- DO NOT apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.91 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Crop (Group 14-12) List** - African nut-tree; almond; beechnut; Brazili nut; Brazilian pine; bunya; bur oak; butternut; cajou nut; candlenut; cashew; chestnut; chinquapin; coconut; coquito nut; dika nut; ginkgo; Guiana chestnut; hazelnut (filbert); heartnut; hickory nut; Japanese horse-chestnut; macadamia nut; mongongo nut; monkey pot; monkey puzzle nut; okari nut; pachira nut; peach palm nut; pecan; pequi; pili nut; pine nut; pistachio; sapucaia nut; tropical almond; walnut (black, English); yellowhorn; cultivars, varieties, and/or hybrids of these.

## Tuberous and Corm Vegetables (except potato) (Subgroup 1C) [f]

Target Diseases	Product Use Rate per Application (fl ozs/Acre)	Maximum Product Rate per Year (fl ozs/Acre)	Minimum Time from Application to Harvest (PHI) (days)
Black dot Colletotrichum coccodes	10 to 20	60	10
Black pit, Brown spot  Alternaria alternata			
Early blight  Alternaria solani		00	10
* Sclerotinia white mold Sclerotinia spp.			

#### \* Suppression only

[OPTIONAL: † State-specific Restrictions - Not registered for use in California.]

#### **Application Directions:**

Begin applications of **Endura® PRO fungicide** prior to the onset of disease.

#### **Use Restrictions**

- The minimum retreatment interval is 7 days.
- The minimum preharvest interval is 10 days.
- DO NOT apply more than 20 fl ozs (0.130 lb mefentrifluconazole, 0.261 lb boscalid) per acre per application.
- DO NOT make more than two (2) sequential applications of **Endura PRO** before alternating to a labeled **non-Group 3** or **non-Group 7** fungicide.
- **DO NOT** make more than 3 applications at 20 fl ozs per acre per year.
- **DO NOT** apply more than 60 fl ozs (0.390 lb mefentrifluconazole, 0.783 lb boscalid) per acre per year.
- **DO NOT** apply more than a total of 0.39 lb of mefentrifluconazole and 0.88 lb boscalid per acre per year. This includes all products containing mefentrifluconazole or boscalid.

**Detailed Tuberous and Corm Vegetables (Subgroup 1C) Crop List** - arracacha; arrowroot; artichoke, Chinese; artichoke, Jerusalem; canna, edible; cassava, bitter and sweet; chayote (root); chufa; dasheen (taro); ginger; leren; potato; sweet potato; tanier; turmeric; yam bean; yam, true.

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007969-00UIA.20210903e.**NVA 2021-04-664-0122** 

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