

# SUPPLEMENTAL LABELING

## Botector®

A BIOLOGICAL CONTROL AGENT FOR THE PROTECTION OF HAZELNUTS FROM ANISOGRAMMA ANOMALA.

This supplemental labeling expires on October 25, 2018 and must not be used or distributed after this date.

The labeling must be in possession of the user at the time of application. Read the label affixed to the container for Botector before applying. Use of Botector according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Botector.

### Active Ingredients:

*Aureobasidium pullulans* strain DSM 14940\*.....40%

*Aureobasidium pullulans* strain DSM 14941\*.....40%

**Other Ingredients:**.....20%

**Total:**.....100%

\*Contains a minimum of  $1.06 \times 10^9$  cfu/gram of active ingredient.

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

EPA Reg. No. 86174-3  
EPA Est. No. 86174-AUT-001  
Net Contents: 20 oz (0.57 kg)

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 State or Tribal agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system. Do not aerially apply this product.

HAZELNUT	Hazelnut (Filbert)	Eastern filbert blight ( <i>Anisogramma anomala</i> )
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### Application Rate

Use sufficient water for adequate and even coverage without runoff:

	Water Volume (gallons/acre)	Amount of Botector (ounces/acre)
HAZELNUT	≤ 50	6
	51 to 100	8
	101 to 200	10
	201 to 300	12
	301 to 500	14

### Application Instructions

	Time of application	Number of applications
HAZELNUT	Starting at bud break	Up to 8 applications, with intervals of 5 - 7 days depending on infection pressure.

Use not permitted in California unless otherwise directed by supplemental labeling.

### Apply specified rate of Botector, as a directed spray. Ensure thorough coverage wherever infection is likely to occur.

Botector consists of two strains of *Aureobasidium pullulans*. *Aureobasidium pullulans* is a ubiquitous microorganism in the environment. Botector must be used as a preventative measure before infection by certain pathogens. The product competes for space and nutrients with the labeled pathogens. Using competitive inhibition, Botector is effective against *Anisogramma anomala* in hazelnuts (filberts).

FRAC Code: NC (not classified)

Botector can be applied up to the day of harvest.

### Manufactured by:

bio-ferm GmbH  
Technologiezentrum Tulln,  
Technopark 1  
3430 Tulln, Austria



### For Product Information, contact:

Westbridge Agricultural Products  
1260 Avenida Chelsea, Vista, CA  
92081 USA  
Phone: (800) 876-2767



# SUPPLEMENTAL LABELING

## Botector®

A BIOLOGICAL AGENT FOR THE PROTECTION OF STONE FRUIT AND ALMONDS FROM MONILINIA AND TOMATOES FROM BOTRYTIS.

This supplemental labeling expires on September 22, 2018 and must not be used or distributed after this date.

The labeling must be in possession of the user at the time of application. Read the label affixed to the container for Botector before applying. Use of Botector according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Botector.

### Active Ingredients:

*Aureobasidium pullulans* strain DSM 14940\* .....40%

*Aureobasidium pullulans* strain DSM 14941\* .....40%

Other Ingredients:.....20%

Total..... 100%

\*Contains a minimum of 1.06 x 10<sup>9</sup> cfu/gram of active ingredient.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**EPA Reg. No. 86174-3**

**EPA Est. No. 86174-AUT-001**

**Net Contents: 20 oz (0.57 kg)**

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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 State or Tribal agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system.

### Directions for Use for Stone Fruit and Almonds, and Tomato

Crops treated	Stone Fruit and Almonds Apricot, Cherry (including sweet and tart), Nectarine, Peach, Plum (including Chickasaw, Damson and Japanese), Plumcot, Prune (fresh), Almonds		Tomato Fresh and processing tomatoes (greenhouse and field production)	
Disease controlled	Blossom blight, Brown rot ( <i>Monilinia</i> spp.)		Gray mold ( <i>Botrytis cinerea</i> )	
Application rate	Water Volume (gallons/acre)	Amount of Botector (ounces/acre)	Water Volume (gallons/acre)	Amount of Botector (ounces/acre)
	<50 51 to 100 101 to 200 201 to 300 >300	6 8 10 12 14	20 to 400	7-14
Application instructions	Time of application	Number of applications	Time of application	Number of applications
	at 10, 40, 70 and 90% open flowers	4 applications	Starting at emergence of transplant until harvest	Apply every 5 to 10 days depending on growth rate and infection pressure
Starting 5 weeks before harvest	Up to 6 applications with intervals of 5-7 days depending on infection pressure			

### Manufactured by:

bio-ferm GmbH  
Technologiezentrum Tulln,  
Technopark 1  
3430 Tulln, Austria



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