

CONTAINS CYPRODINIL AND FLUDIOXONIL, THE ACTIVE INGREDIENTS USED IN SWITCH® 62.5WG

## CONTROL DISEASES BEFORE THEY SPREAD

Protect valuable brassica, grape, vegetable, and strawberry crops from devastating diseases with Alterity™ 62.5 WG. With two powerful active ingredients, cyprodinil and fludioxonil, Alterity™ 62.5 WG controls black mold, Alternaria, leaf blight, powdery mildew, and other harmful diseases. This product targets diseases at multiple stages in the pathogen life cycle, halting diseases before they further infest your crop. Plus, you get the benefit of lasting control at low use rates. For disease control you can rely on use Alterity 62.5 WG.

### KEY BENEFITS

- Resistance management solution with dual modes of action
- Attacks diseases at multiple stages in the pathogen life cycle
- Excellent tank mix partner

### KEY USES

- Caneberries
- Grapes
- Lettuce
- Strawberries
- Tomatoes

### PRODUCT NOTES

#### EPA REGISTRATION NUMBER

91234-89

#### ACTIVE INGREDIENT

Cyprodinil 37.5%

Fludioxonil 25%

#### FORMULATION

Water dispersible granule

#### FRAC NUMBER

9, 12

#### SIGNAL WORD

Caution

#### PACKAGE SIZE

10 x 28 wt oz

#### RESTRICTED USE

No



ENGLISH LABEL



SPANISH LABEL



PORTFOLIO

## APPLICATION INFORMATION

Thorough coverage is necessary to provide good disease control. Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective disease control. Use minimum ground spray volumes of 10 gal/A for field and vegetable crops and 50 gal/A for tree crops. For aerial application, see directions in the specific crop directions for use.

To avoid spray drift, do not apply when conditions favor drift beyond the target area. Avoid spray overlap, as crop injury may occur. Equip sprayers with nozzles that provide accurate and uniform application. Calibrate sprayer before use. Use a pump with capacity to maintain the correct rated pressure for the nozzles selected. Maintain sufficient agitation to keep the mixture in suspension. Use a jet agitator, liquid sparge tube, or mechanical paddle for agitation. Do not air sparge. Use screens to prevent nozzles from clogging. Use 50-mesh or coarser screens placed after the tank and before the nozzles. Check nozzle manufacturers' recommendations. For more information on spray equipment and calibration, consult sprayer manufacturers' and state recommendations. For specific local directions and spray schedules, consult the current state agricultural experiment station recommendations.

## RESISTANCE MANAGEMENT RECOMMENDATIONS

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

- Rotate the use of Alterity 62.5 WG or other Group 9 and 12 fungicides within a growing season sequence with different groups that control the same pathogens.
- 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 resistance-management and/or IPM recommendations for specific crops and pathogens.

## KEY DISEASES

Alternaria  
Anthracnose  
Basal rot  
Black mold (suppression)  
Blue mold  
Botrytis  
Botrytis Bunch rot  
Botrytis fruit rot  
Botrytis leaf blight  
Cercospora leaf spot  
Early blight  
Fusarium blight  
Gray mold  
Green mold  
Gummy stem blight  
Mummy Berry  
Neck rot (suppression)  
Phomopsis  
Powdery mildew  
Purple blotch  
Rhizoctonia rot  
Root and crown anthracnose  
Sclerotinia rot  
Septoria leaf spot  
Sour rot  
Stemphylium leaf blight  
White rot

*(Refer to product label for complete list)*