

STRIKE® PLUS 50 WDG



Ornamental Fungicide

FOR CONTROL OF CERTAIN DISEASES ON FLOWERS, FOLIAGE PLANTS, SHRUBS, SHADE TREES AND NON BEARING FRUIT TREES IN NURSERIES, GARDEN CENTERS AND GREENHOUSES.

Product Information Bulletin

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GENERAL INFORMATION

STRIKE® PLUS 50 WDG is a systemic combination fungicide that prevents and controls many ornamental diseases, such as flower blight, leaf blight/spots, black spot, powdery mildew, rust and anthracnose. The systemic action of **STRIKE PLUS** provides a lasting residual effect of up to 30 days, depending on disease pressure.

STRIKE PLUS contains 8.3% trifloxystrobin plus 41.7% triadimefon, and is a water dispersible granule formulation.

Common Name: Triadimefon + Trifloxystrobin

Class: Triazole + Strobilurin

GROUP	3 + 11	FUNGICIDE
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Packaging: 1 lbs., 12 per case

RESTRICTED ENTRY INTERVAL (REI) AND SIGNAL WORD

REI = **12 hours**

Signal Word = **CAUTION**

PERSONAL PROTECTION EQUIPMENT (PPE)

- Long-sleeved shirt and long pants.
- Chemical-resistant gloves made of waterproof material such as neoprene, butyl rubber, barrier laminate or nitrile rubber when mixing/loading, when using handheld equipment or handheld nozzles.
- Shoes plus socks.
- Chemical-resistant apron, when mixing/loading, or cleaning spills or equipment.

MODE OF ACTION

STRIKE PLUS is a combination of an ergosterol-biosynthesis inhibitor plus a quinone outside inhibitor (QOI).

ADVANTAGES

- Systemic/translaminar
- No plant phytotoxicity
- Excellent disease control
- Low use rates
- Tank mix compatible

USE SITES

STRIKE PLUS is for use in nurseries, garden centers, and greenhouses for disease control on a wide variety of ornamental crops.

KEY DISEASES CONTROLLED

- Anthracnose
- Black Spot
- Downy Mildew
- Leaf Spots
- Powdery Mildew
- Rusts
- Scab

APPLICATION AND RATES

STRIKE PLUS is absorbed rapidly and moves systemically through the plant, so it is necessary for good coverage and wetting of the plant. In order to obtain maximum results, plants should be vigorously growing in an environment utilizing good cultural practices.

Greenhouse Applications: Apply **STRIKE PLUS** in a mix of 1.2 to 2.4 oz. per 100 gallons of water, except if noted differently on the label (always refer to the label for specific rates).

Nursery Applications: Mix 3 to 9 oz. of **STRIKE PLUS** per 100 gallons of water (always refer to the label for specific rates).

TANK MIXING

STRIKE PLUS is compatible with most insecticide, fungicide, and foliar nutrient products. To tank mix, follow the steps below:

1. Add 1/2 of the required amount of water to the tank mix.
2. Allow each tank mix partner to become fully dispersed before adding the next product.
3. Provide sufficient agitation while adding the remainder of the water.

Use of spray additives is not required. Any spray additive should be evaluated prior to use. Do not apply **STRIKE PLUS** through any type of irrigation system.

RESISTANCE MANAGEMENT

STRIKE PLUS should be used as part of a resistance management strategy involving use of products from different chemical classes with dissimilar modes of action. **STRIKE PLUS** should be used in a fungicide rotational program to prevent resistance development.

Use the following chart to develop a resistance management strategy. ✓ = labeled

TRADE NAME	Aliette® WDG	Compass® 0	Disarm® 0	FenStop®	OHP Chipco® 26019 N/G	OHP 6672®	Strike® Plus 50 WDG	Terraclor® 400	Terraguard® SC	Terrazole® 35% WP	Terrazole® L	Terrazole® L CA	Triact® 70
CLASS	Phosphonate	Strobilurin	Strobilurin	Imidazolimine	Dicarboximide	Benzimid-azoles	Triazole + Strobilurin	Aromatic Hydrocarbons	Imidazole	Aromatic Hydrocarbons	Aromatic Hydrocarbons	Aromatic Hydrocarbons	Oil
PATHOGEN													
Alternaria		✓	✓		✓		✓		✓				
Anthracoze		✓	✓			✓	✓						✓
Black Spot		✓	✓			✓	✓						✓
Botrytis		✓	✓			✓			✓				
Botrytis Storage Rot					✓								
Bulb Rot / Crown Rot								✓					
Cercospora Leaf Spot						✓	✓						
Cylindrocladium		✓	✓		✓	✓			✓				
Dowmy Mildew	✓	✓	✓	✓			✓						
Entomosporium Leaf Spot						✓	✓						
Fusarium					✓	✓	✓		✓				
Leaf Spot		✓	✓		✓	✓	✓		✓				
Myrothecium Leaf Spot		✓	✓		✓	✓	✓		✓				
Ovulinia Flower Blight						✓	✓						
Phyllosticta Leaf Spot								✓					
Phytophthora Root Rot	✓	✓	✓	✓						✓		✓	
Phytophthora Aerial	✓	✓	✓	✓						✓		✓	
Powdery Mildew		✓	✓			✓	✓		✓				✓
Pythium	✓			✓						✓		✓	
Rhizoctonia		✓	✓	✓	✓			✓	✓				
Rust		✓	✓	✓					✓				✓
Scab		✓	✓	✓					✓				
Sclerotinia								✓					
Septoria Leaf Spot		✓	✓			✓	✓						
Thielaviopsis		✓	✓			✓			✓				
Tip Blight						✓							

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Read label directions and cautions before use.

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