# SUPPLEMENTAL LABELING

# Syngenta Crop Protection, LLC

P. O. Box 18300

Greensboro, North Carolina 27419-8300

# SCP 1601A-S1 0819

PYDIFLUMETOFEN GROUP 7 FUNGICIDE

### **Miravis®**

Fungicide

An ADEPIDYN™ brand fungicide

This supplemental label expires on 08/30/2022 and must not be used or distributed after this date.

Active Ingredient(s):

Pydiflumetofen*	18.3%
Other Ingredients:	81.7%
Total:	100.0%

<sup>\*</sup>CAS No. 1228284-64-7

Miravis is formulated as a suspension concentrate (SC) and contains 1.67 lb of pydiflumetofen per gallon.

### KEEP OUT OF REACH OF CHILDREN.

### **CAUTION**

EPA Reg. No. 100-1601

All applicable directions, restrictions, and precautions on the EPA-registered label are to be followed. Before using Miravis as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA-registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and/or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

syngenta.

An adjuvant may be added

Apply in sufficient volume

If disease pressure is high,

use the shortest interval.

at recommended rates.

to obtain coverage.

# **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

# CROP USE DIRECTIONS Pome Fruit, Crop Group 11-10

(Alternaria spp.)

Cedar apple rust

(Venturia inaequalis)

(Gymnosporangium

Flyspeck and Sooty blotch

juniper-virginianae)

Apple Scab

Pear Scab

spp.)

(V. piris)

Powdery mildew

leucotricha) Quince rust

(Podosphaera

(Gymnosporangium

Pome Fruit, Crop Group 11-10					
Crops (Including all cultivars, varieties and/or hybrids of these)					
Apple	Mayhaw		Quince		
Azarole	Medlar		Quince, Chinese		
Crabapple	Pear		uince, Japanese		
Loquat	Pear, Asian		Tejocote		
Target Disease	Rate fl oz/A (lb ai/A)	Application Timing	Use Directions		
	,				
Alternaria blotch Alternaria rot	3.4 (0.044)	Protective Spray Schedule: Apply every 7-10 days starting	Apply by ground or air.		

at 1/4 to 1/2 inch green tip or

conditions become conducive

primary scab is complete. For

protectant fungicide registered

to control scab beginning at

Curative Spray Schedule:

Use a forecasting system

beginning at green tip. Apply within 48 hours of the onset of an infection period. Apply a follow up spray within 7 days. For resistance management, combine Miravis with a

protectant fungicide registered to control scab beginning at

Apply the high rate of Miravis on a 14 day interval beginning at pink. Make no more than 2 consecutive applications before alternating to a non-Group 7 registered fungicide. Be sure to use according to

Rusts, leaf spots, summer diseases – Begin applications preventively. Apply Miravis alone or in combination with

for scab. Continue through

petal fall until the threat of

resistance management,

combine Miravis with a

bloom.

bloom.

that label.

Calendar Spray:

when environmental

		other non-Group 7 fungicides.	
Suppression Only: Bitter rot (Glomerella cingulata) Black rot (Botryosphaeria obtusa) Brooks fruit spot (Mycosphaerella pomi) White rot (Botryosphaeria dothidea)	3.4 (0.044)		

# **Resistance Management:**

- Refer to Section 3.2.
- Do not make more than two consecutive applications of Miravis or other Group 7 fungicide before alternation with a fungicide that is not in Group 7.

# **USE RESTRICTIONS**

- 1) Refer to **Section 6.1** for additional product use restrictions.
- 2) Maximum Single Application Rate: DO NOT exceed the maximum rate listed in the table.
- 3) Minimum Application Interval: 7 days
- 4) Maximum Annual Rate: 13.6 fl oz/A/year
  - a. **DO NOT** exceed 0.178 lb ai/A/year of pydiflumetofen-containing products.
- 5) **DO NOT** make more than 4 applications at the maximum application rate per year.
- 6) For aerial applications do not apply in less than 10 GPA water.
- 7) Pre-harvest Interval (PHI): 30 days

# **Stone Fruit, Crop Group 12-12**

Crops (Including all cultivars, varieties and/or hybrids of these)						
Apricot	Nectarine	Plum, Chickasaw				
Apricot, Japanese	Peach	Plum, Damson				
Capulin	Plum	Plum, Japanese				
Cherry, black	Plum, American	Plum, Klamath				
Cherry, Nanking	Plum, beach	Plumcot				
Cherry, sweet	Plum, Canada	Plum, prune				
Cherry, tart	Plum, cherry	Sloe				
Jujube, Chinese						

Target Disease	Rate fl oz/A (lb ai/A)	Application Timing	Use Directions
Alternaria spot and fruit rot (A. alternata) Anthracnose (Colletotrichum spp.) Brown rot blossom blight and fruit rot (Monilinia fructicola, M. laxa) Leaf rust (Tranzschelia discolor) Powdery mildew (Sphaerotheca pannosa, Podosphaera clandestina) Scab (Cladosporium carpophilum) Shot hole (Wilsonomyces carpophilus)	3.4 – 5.1 (0.044 – 0.067)	For Brown rot blossom blight, begin applications at early bloom and continue through petal fall.  For Brown rot on fruit, apply as needed a maximum of two sprays during the preharvest period up to the day of harvest (minimum of a 7-day retreatment interval).  If high inoculum and severe disease conditions persist, apply a registered non-Group 7 fungicide.  For all other diseases, follow the Brown rot blossom blight schedule. Make additional applications on a 7- to 14-day interval from the end of petal fall to harvest, following the resistance management guidelines.	Apply by ground or air.  An adjuvant may be added at recommended rates.  If disease pressure is high, use the shortest interval and highest rate.

# **Resistance Management:**

- Refer to Section 3.2.
- Do not make more than two consecutive applications of Miravis or other Group 7 fungicide before alternation with a fungicide that is not in Group 7.

### **USE RESTRICTIONS**

- 1. Refer to **Section 6.1** for additional product use restrictions.
- 2. Maximum Single Application Rate: DO NOT exceed the maximum rate listed in the table.
- 3. Minimum Application Interval: 7 days
- 4. Maximum Annual Rate: 20.4 fl oz/A/year
  - a. **DO NOT** exceed 0.268 lb ai/A/year of pydiflumetofen-containing products.
- 5. **DO NOT** make more than 4 applications at the maximum application rate per year.
- 6. For aerial applications do not apply in less than 10 GPA water.
- 7. Pre-harvest Interval (PHI): 0 days