# **FUNGICIDE**



# SETTING THE STANDARD IN DISEASE PROTECTION

Talaris™ 4.5 F effectively protects valuable crops with broad-spectrum, systemic disease control. Formulated as an easy-to-handle flowable, Talaris 4.5 F mixes easily with other fungicides for optimum disease control and resistance management. Talaris 4.5 F is registered for application on many crops. After application, it works systemically to protect new growth from disease development.

### **KEY BENEFITS**

- High quality disease control across many crops
- Broad-spectrum, systemic disease protection
- Protects new growth
- Easy-to-handle flowable formulation
- Excellent tank-mix option

## **KEY USES**

- Almonds
- Apples
- Apricots
- Beans (dry and succulent)
- Cherries (sweet and sour)
- · Conifer spp.
- Cucurbits
- Fall-seeded wheat
- Garlic
- Nectarines
- Onions

- Peaches
- Peanuts
- Pecans
- Pistachios
- Plums/prunes
- Potatoes
- Soybeans
- Strawberries
- Sugarbeets
- Triticale



# **PRODUCT NOTES**

**EPA REGISTRATION NUMBER** 87373-10-91234

ACTIVE INGREDIENT
Thiophanate-methyl 46.2%

**FORMULATION**Suspension Concentrate

**FRAC NUMBER** 

1

SIGNAL WORD
Caution

PACKAGE SIZE

2 x 2.5 gal 265 gal

**RESTRICTED USE** 

No

Refer to label for specific use restrictions.





### **APPLICATION INFORMATION**

#### **AERIAL APPLICATIONS TO TREE CROPS**

Use a minimum of 10 gal/acre for aerial application to fruit tree crops. Increased fungicidal activity is related to coverage and timing, increased volumes are required as crop canopy density increases. NOTE: Conifer applications require higher spray volumes, use lower volumes with mist type applicators and highest volumes with conventional types.

#### **ROW CROP APPLICATIONS**

Use a minimum of 5 gal/acre for ground application, however most ground applications should be made with 10 to 20 gal/acre as cropping situations dictate. Increased fungicidal activity is related to coverage and timing, increased volumes are required as crop canopy density increases.

# **RESISTANCE MANAGEMENT**

To avoid the development of disease resistance, Talaris™ 4.5 F should be used as part of a resistance management strategy with fungicides of different modes of action. Atticus does not recommend the use of products containing thiabendazole in combination or rotation with Talaris 4.5 F. These use similar chemistry and mode of action and can contribute to development of disease tolerance.

Refer to product label for complete application and mixing instructions.

17343 ©2022 Atticus. Important: Always read and follow label instructions. Not all products are registered for use in every state Talaris™ 4.5 F is not manufactured or distributed by United Phosphorus, Inc., seller of Topsin®.

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#### **KEY DISEASES**

Acremonium/Cephalosporium

Anthracnose

Apple scab

Belly rots

Black knot

Black pox

Black rot

Blossom blight

Blue mold

Brooks fruit spot

Brown needle blight

Brown rot

Brown rot blossom blight

Brown spot

Bulls-eye rot

Cercospora leaf spot

Charcoal rot

Cherry leaf spot

Downy spot

Early leaf spot

Eyespot

Flyspeck

Foot rot

Frogeye leaf spot

Fruit brown rot

Fruit rot

Fusarium spp.

Gray mold

Gummy stem blight

Hypocotyl rot

Jacket rot

Late leaf spot

Leaf blight

Leaf scorch

Leaf spot

Limb rot

Liver spot

Peach scab
Penicillium clove rot

Pod and stem blight

Powdery mildew

Purple seed stain

Rhizoctonia root rot

Rust

Scab

Shoot blight

Sooty blotch

Soybean rust

Stem end blight

Strawbreaker

Storage rot

Target spot

Tip blight

Web blotch

White mold

White rot

Zonate leaf spot

(Refer to product label for complete list)