

SUPPLEMENTAL LABELING

Protect® DF

Turf and Ornamental Fungicide
EPA Registration No. 1001-77

For Use on Listed Vegetables Grown as Transplants

DIRECTIONS FOR USE

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

Read this label and the product package label before using this product. This Supplemental Labeling must be in the possession of the user at the time of pesticide use. Follow all other applicable directions, restrictions and precautions on the registered product label.

PROTECT DF TURF AND ORNAMENTAL FUNGICIDE is a dry flowable fungicide product recommended for use as a spray for the control of many important plant diseases. When used according to directions, it provides very high fungicidal activity and can be safely used on turf grasses, ornamentals and listed vegetable transplant crops.

SPECIFIC USE DIRECTIONS

HORTICULTURAL APPLICATIONS - VEGETABLE TRANSPLANTS

PROTECT DF is recommended for the control of the listed diseases and pathogens in the following vegetable transplants:

| Crops* | Diseases | Rate Lbs/Acre | Directions |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cucumbers | Alternaria (Macrosporium) Leaf Spot Anthracnose Cercospora Leaf Spot Downy Mildew Gummy Stem Blight Pythium Fruit Rot Scab | 1.5 – 3.0 ¹ | Begin when disease threatens or plants begin to run. Spray on a 7- to 10-day intervals under severe disease pressure. Do not apply more than 19.2 lbs. active ingredient (25.6 lbs. product) per acre per season. Do not apply within 5 days of harvest. |
| Fennel | Early Blight Late Blight | 1.5 – 2.0 ² | Apply when disease threatens. Make applications as needed on a 7- to 10-day interval. Do not use more than 12.8 lbs. active ingredient per season (17 lbs. product). Do not apply within 14 days of harvest. |

| Crops* | Diseases | Rate Lbs/Acre | Directions |
|------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Melons Including: cantaloupes, casabas, crenshaws, honeydews, muskmelons, watermelons | Alternaria Leaf Spot Anthracnose Cercospora Leaf Spot Downy Mildew Gummy Stem Blight | 2.0 – 3.0 ³ | <p>Apply as soon as plants begin to run or when disease threatens. Spray on a 7- to 10-day interval as necessary using higher rate and/or shorter intervals under severe disease pressure. Do not apply more than 19.2 lbs. active ingredient (25.6 lbs. product) per acre per season. Do not apply within 5 days of harvest.</p> <p>Some cantaloupe varieties (i.e. Harvest Queen, Gold Star, Super Star, Sweet and Early, and Saticoy) are sensitive to Protect DF fungicide. Consult State and Cooperative Extension Service Specialist prior to use.</p> |
| Squash (Summer) Including edible gourds | Anthracnose Downy Mildew | 2.0 – 3.0 ³ | Start applications when plants are in the two-leaf stage. Spray on a 7- to 10-day interval as need using higher rate and/or shorter intervals under severe disease pressure. Do not apply more than 19.2 lbs. active ingredient (25.6 lbs. Product) per acre per season. Do not apply within 5 days of harvest. |
| Tomatoes | Anthracnose Early Blight Gray Leaf Mold Gray Leaf Spot Late Blight Septoria Leaf Spot | 0.75 – 3.0 ⁴ | <p>East of the Mississippi</p> <p>Begin applications when seedlings emerge or transplants are set. Repeat applications of 0.6 – 1.2 lbs. active ingredient per acre (0.75 – 1.5 lbs. product) at 3- to 7-day intervals, or 1.2 - 2.4 lbs. active ingredient per acre (1.5 - 3.0 lbs. product) at 7- to 10-day intervals throughout the season. Do not apply within 5 days of harvest. Do not apply more than 16.8 lbs. active ingredient (22.4 lbs. product) per acre per crop.</p> |
| | | 0.75-2.0 ⁵ | <p>West of the Mississippi</p> <p>Begin applications when seedlings emerge or transplants are set. Repeat applications of 0.6 – 0.8 lbs. active ingredient per acre (0.75 – 1.0 lbs. product) at 3- to 7-dya intervals, or 1.2 - 1.6 lbs. active ingredient per acre (1.5 - 2.0 lbs. product) at 7- to 10-day intervals throughout the season. Do not apply within 5 days of harvest. Do not apply more than 6.4 lbs. active</p> |

| Crops* | Diseases | Rate Lbs/Acre | Directions |
|--------|--------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | ingredient (8.5 lbs. product) per acre per season. Do not apply within 5 days of harvest. |
| | Bacterial Speck and Spot | | Use a full rate of a fixed copper fungicide in a tank mix with a half to full rate of Protect DF. Follow application intervals specified on the copper fungicide label. |

* **Not intended for field vegetable production.**

¹ Apply, for example, in 50 – 200 gallons of water per acre. In volumes of water below 50 gallons, use a minimum of 1.5 pounds per acre. If more than 200 gallons of water per acre are required for good plant coverage, apply a maximum rate of 3.0 pounds per acre. For example, if 200 gallons of water are required, use 1.5 pounds per 100 gallons.

² Apply, for example, in 50 – 200 gallons of water per acre. In volumes of water below 50 gallons, use a minimum of 1.5 pounds per acre. If more than 200 gallons of water per acre are required for good plant coverage, apply a maximum rate of 2.0 pounds per acre. For example, if 200 gallons of water are required, use 1.0 pounds per 100 gallons.

³ Apply, for example, in 50 – 200 gallons of water per acre. In volumes of water below 50 gallons, use a minimum of 2.0 pounds per acre. If more than 200 gallons of water per acre are required for good plant coverage, apply a maximum rate of 3.0 pounds per acre. For example, if 200 gallons of water are required, use 1.5 pounds per 100 gallons.

⁴ Apply, for example, in 50 – 200 gallons of water per acre. In volumes of water below 50 gallons, use a minimum of 0.75 pounds per acre. If more than 200 gallons of water per acre are required for good plant coverage, apply a maximum rate of 3.0 pounds per acre. For example, if 200 gallons of water are required, use 1.5 pounds per 100 gallons.

⁵ Apply, for example, in 50 – 200 gallons of water per acre. In volumes of water below 50 gallons, use a minimum of 0.75 pounds per acre. If more than 200 gallons of water per acre are required for good plant coverage, apply a maximum rate of 2.0 pounds per acre. For example, if 300 gallons of water are required, use 0.67 pounds per 100 gallons.

Keep Out of Reach of Children
Caution

For First Aid and other Precautionary Statements, see label attached to container.

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