

STONE FRUITS

General Information

PRODUCT INFORMATION

Spray Volume: Apply REPAR TEBUCON 45 DF FUNGICIDE in 50 gallons or more of spray solution per acre by ground spray equipment or in 15 gallons or more per acre by aircraft equipment except as noted under “REMARKS” for each crop. Increase spray volume as crop growth increases to ensure through coverage of foliage and fruit. Check equipment calibration frequently. Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied.

Aerial application is not allowed in the State of New York.

Limitations, Restrictions, and Exceptions

STONE FRUITS

Blossom blight:

- Begin application at white bud on cherry, pink bud on peach and nectarine, and green tip on plums and prunes. Apply again at 50% bloom and at petal fall if conditions continue to be favorable for disease development.

Fruit rot:

- Begin application at two to three weeks before harvest and continue at 7-day intervals through the day of harvest. The blossom and fruit stages must be protected for optimum control of brown rot. If REPAR TEBUCON 45 DF FUNGICIDE is applied during only one of these stages, another registered fungicide should be applied to the other stage to provide optimum protection. Additional cover sprays during the early post-bloom period are also important for preventing quiescent fruit infections on sweet cherry and peach.

Leaf spot:

- Begin application at petal fall or when first leaves unfold and continue applications

at 7- to 14-day intervals. Applications should be made at 7-day intervals early in the growing season when terminal growth is rapid and / or under severe disease conditions. A post-harvest application may be made to maintain control and reduce overwintering inoculum.

Powdery mildew:

- Follow leaf spot schedule until terminal growth ceases.

APPLICATION RESTRICTIONS:

REPAR TEBUCON 45 DF FUNGICIDE may be applied up to and including the day of harvest (0-day PHI).

Do not apply more than 3 lb. of product per acre per crop season.

- The amount of REPAR TEBUCON 45 DF FUNGICIDE required per acre will depend on tree size and volume of foliage present. The rate per acre is based on a standard of 400 gallons of dilute spray solution per acre for large trees. For smaller trees, multiply 2 ounces times the number of 100 gallons of spray solution required to thoroughly wet, to the point of runoff, one acre of the trees being treated. For concentrate sprays, apply the same amount of product per acre as would be applied in a dilute spray based on tree size and foliage volume, but not less than 4 ounces of REPAR TEBUCON 45 DF FUNGICIDE per acre. Apply 6 to 8 ounces per acre of REPAR TEBUCON 45 DF FUNGICIDE when severe disease conditions exist.

- When using the 2 oz./100 gal. rate, use at least 4 ounces of REPAR TEBUCON 45 DF FUNGICIDE per acre.

RESISTANCE MANAGEMENT STRATEGY: REPAR TEBUCON 45 DF FUNGICIDE is a demethylation inhibitor (DMI) fungicide. It may be applied in a tank-mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy. Do not mix REPAR TEBUCON 45 DF FUNGICIDE with other DMI fungicides.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

75 days

Rates

[field rates 0](#)

[field rates 1](#)

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Restricted Entry Interval

5 days

Timings

[Preharvest](#)

[Leaf spot: At petal fall or when first leaves unfold.](#)

[Blossom blight: at 50% bloom and at petal fall if conditions continue to be favorable for disease development.](#)