

CUCURBIT CROP GROUP

General Information

CROP USES

Legion 80 WDG is a systemic fungicide that, when used according to the label directions and as part of good management practices programs, will control or suppress listed fungal diseases in a variety of crops.

TOLERANCE

Although Legion 80 WDG has been found to be safe to use with the species listed on the label, it is impossible to test all species or varieties under all types of growing conditions for tolerance to Legion 80 WDG. Always test for plant phytotoxicity on a small scale using the recommended rates before preparing spray solutions or applying to large areas of plants.

APPLICATION DIRECTIONS FOR FOLIAR SPRAYS

For systemic control of various fungal diseases, apply Legion 80 WDG according to these label directions. Apply Legion WDG in a sufficient amount of water to ensure a thorough coverage of plant foliage. The spray volumes will vary by crop and growth stage. For vegetables and small fruit, apply Legion 80 WDG by ground in spray volumes of 20 gals. or more per acre. For aerial applications to those labeled crops, apply Legion 80 WDG in spray volumes of 10 gals. or more per acre. For tree fruit, apply Legion 80 WDG until the foliage is completely wet.

APPLICATION DIRECTIONS FOR TRUNK SPRAYS AND PAINTS

Legion 80 WDG mixed with a small volume of water may be applied as a spray or paint to wounded areas of limbs or trunks of trees (refer to the use directions for citrus and stone fruit below for rates and volumes). Use sufficient volumes of water to ensure thorough coverage of the area to be treated.

Limitations, Restrictions, and Exceptions

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Specific Directions: Time applications to begin when conditions support disease development. Use sufficient volume of water to ensure a thorough uniform coverage of foliage. Use the 3.0 – 5.0 lbs./A rate for applications of Legion 80 WDG alone. Make repeat applications at 7-14 day intervals. Use the lower rate (2.0 – 3.0 lbs./A) if Legion 80 WDG is tank mixed with another fungicide (not copper) labeled to control downy mildew. The combination of higher rates and shorter reapplication intervals may be used when disease pressures are moderate to heavy.

NOTE: Moderate suppression of whitefly (*Bemisia* spp.) populations is obtained when Legion 80 WDG is used to control Downy Mildew and Phytophthora Root and Fruit Rot. In order to control heavy infestations of whitefly, the use of a registered insecticide is recommended.

RESTRICTIONS:

- Preharvest Interval: 12 hours (harvest can be made on the same day as last application)
- Do not apply more than 3.75 lbs. product (3 lbs. AI) per acre per application in the following counties of the listed states on the label in order to protect endangered freshwater mollusks and their habitats

NOTE: Vegetable crops may be sensitive to combinations of Legion 80 WDG with other products, especially copper, adjuvants, and foliar fertilizers or to unbuffered Legion 80 WDG application to foliage bearing copper residues. Crop sensitivity to particular combinations should be determined by spraying a small area of crop foliage and/or fruit and evaluating treated area in 3 to 7 days for adverse effects. Carefully read the sections on tank mixes, phytotoxicity, and compatibility on the label.

Method

[Foliar spray](#)

Pre-Harvest Interval

12 hours

Rates

[field rates 0](#)

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Restricted Entry Interval

12 hours

Timings

[When conditions support disease development.](#)