

GRASSES: GOLF COURSE TEES, GREENS, AND ORNAMENTAL TURF - (GRAY SNOW MOLD)

General Information

APPLICATION INSTRUCTIONS

Quali-Pro Chlorothalonil 500 ZN, a flowable product containing chlorothalonil, is recommended for use as a spray for the control of many important plant diseases.

RESISTANCE MANAGEMENT

To avoid the development of tolerant or resistant strains of fungi, Quali-Pro Chlorothalonil 500 ZN should always be tank mixed with a fungicide of different chemistry, and/or a fungicide of different chemistry should be alternated with Quali-Pro Chlorothalonil 500 ZN at each application. If after using Quali-Pro Chlorothalonil 500 ZN as recommended and the treatment is not effective, a tolerant or resistant strain of fungi may be present. Discontinue the use of Quali-Pro Chlorothalonil 500 ZN for at least one season.

Quali-Pro Chlorothalonil 500 ZN is effective for use in programs that attempt to minimize disease resistance to fungicides. Quali-Pro Chlorothalonil 500 ZN has a multi-site mode of action and may be used to delay or prevent the development of resistance to single-site fungicides. Consult with your Federal or State Cooperative Extension Service representatives for guidance on the proper use of Quali-Pro Chlorothalonil 500 ZN in programs that seek to minimize the occurrence of disease resistance to other fungicides.

GENERAL PRECAUTIONS

Quali-Pro Chlorothalonil 500 ZN can be used effectively in dilute or concentrate sprays. Thorough, uniform coverage is essential for disease control. Do not combine Quali-Pro Chlorothalonil 500 ZN in a spray tank with pesticides, surfactants, or fertilizers, unless prior use has shown the combination to be physically compatible, effective, and noninjurious under your conditions of use. Do not combine Quali-Pro Chlorothalonil 500 ZN with DiPel 4L, Foil, Triton AG-98, Triton B-1956, or Latron B-1956 as phytotoxicity may result from the combination when applied to crops listed

on the label.

Note: Prior to pouring, slowly invert container several times to assure uniform mixture.

Dosage rates on the label indicate pints of Quali-Pro Chlorothalonil 720 SFT per acre, unless specified otherwise. Under conditions favoring disease development, the high rate specified and shortest application interval should be used.

APPLICATION PRECAUTIONS AND REQUIREMENTS

This product must not be applied within 150 feet for aerial and air-blast applications or 25 feet for ground applications of marine/estuarine water bodies unless there is an untreated buffer area of that width between the area to be treated and the water body.

Limitations, Restrictions, and Exceptions

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MAXIMUM SEASONAL APPLICATION RATE:

Apply in sufficient water to obtain adequate spray coverage (2.9-14.4 gallons per 1000 sq ft). Apply a single application of 7.9 fl. oz. of Quali-Pro Chlorothalonil 500 ZN per 1000 sq ft of turf area. Application must be made before snow cover in autumn.

If snow cover is intermittent or lacking during the winter, reapply at 7.9 fl. oz. per 1000 sq ft at monthly intervals until gray snow mold conditions no longer prevail.

MAXIMUM APPLICATION RATE PER YEAR:

- Ornamental turf: 18.2 fl. oz./1000 sq. ft.
- Tees: 36.5 fl. oz./1000 sq. ft.
- Greens: 51.4 fl. oz./1000 sq. ft.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

[Spray](#)

Rates

[field_rates 0](#)

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Restricted Entry Interval

12 hours

Timings

[N.A.](#)