

# **DOWNY MILDEW CONTROL IN ROSES**

## General Information

### DIRECTIONS FOR USE

#### Ground Application

Apply the specified rate of this product in sufficient water for thorough coverage of foliage for optimum disease control.

#### Aerial Application

Apply the specified rate of this product in 3–5 gallons of water per acre for field crops. For tree crops, apply in no less than 10 gallons per acre.

### USE INFORMATION

Phiticide is a systemic product containing mono and dibasic phosphites. The phosphonic ion is effective in controlling downy mildew, brown rot, foot rot and other diseases caused by *Phytophthora*, *Pythium* and other related fungi by activating the plant's natural resistance mechanisms. When used in a complete Integrated Pest Management (IPM) disease control program with good cultural practices, this product will provide control of the listed diseases. To achieve the best results in disease control spraying, initiate before signs or symptoms of the disease are present or when the disease first appears or environmental conditions are conducive to disease development. The preharvest interval for this product is 0 days.

#### Limitations, Restrictions, and Exceptions

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FOLIAR APPLICATIONS TO ROSES: For field, container, landscape and mini varieties to control downy mildew, caused by *Peronospora sparsa* — Make applications in conjunction with a disease sanitation program to reduce the spread of the disease to uninfected plants. Mix 2.5 pints with 100 gallons of water and spray to wet using no more than 400 gallons of water per acre. Repeat as necessary but do not exceed one application every 7 days.

Method

[Foliar application](#)

Rates

[field\\_rates 0](#)

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Restricted Entry Interval

4 hours

Timings

[N.A.](#)