

APPLE - POWDERY MILDEW

General Information

PRODUCT INFORMATION

LUNA SENSATION is a broad-spectrum fungicide with preventative, systemic, and curative properties labeled for the control or suppression of certain crop diseases.

LABELED USES

Almond, apple, cherry, pecan, pistachio, tree nuts, and watermelon.

APPLICATION INFORMATION

Use sufficient water volume to provide thorough and uniform coverage to obtain the most effective disease control. Do not make applications when conditions favor drift. Avoid spraying when windy, high temperature, drought, dusty, low relative humidity, or temperature inversion conditions exist.

Ground Application

For ground application equipment, a minimum of 50 gallons of water per acre for tree crops and 10 gallons of water per acre for field and vegetable crops is required.

Aerial Application

For aerial application equipment, a minimum of 15 gallons of water per acre for tree crops and 5 gallons of water per acre for field and vegetable crops is required. Do not apply by aerial application in New York State.

Air-Blast Application

Air-assisted or air-blast sprayers move spray droplets into the crop canopy using a forced-air system. The fan should be set up to deliver only enough air volume to penetrate the canopy and provide good coverage. Adjust deflectors or other aiming devices to direct spray only to the target area. Equip sprayers with nozzles that provide accurate and uniform application.

PRODUCT RESTRICTIONS AND LIMITATIONS

Do not apply more than the maximum seasonal rate for each specific crop from any combination of products containing FLUOPYRAM or TRIFLOXYSTROBIN.

Limitations, Restrictions, and Exceptions

APPLE

Begin fungicide applications preventatively. Continue as needed on a 10- to 14-day interval. When disease pressure is severe, use the higher rates and/or shorter intervals.

Restrictions: Do not apply with aerial application equipment. To limit the potential for development of disease resistance to these fungicide classes, do not make more than 2 sequential applications of LUNA SENSATION or any Group 7 or Group 11 containing fungicide before rotating with a fungicide from a different Group.

Note: Do not apply where spray drift may reach Concord grapes or crop injury may occur. Spray equipment should be rinsed after applying before application of other products to Concord grapes or crop injury may occur.

Pre-Harvest Interval

14 days

Rates

[field rates 0](#)

-