



PLANThealth Spectrum Plus

Triple action fungicide, insecticide and foliar feed for roses and ornamentals.

Background

Roses and ornamental plants are susceptible to attack by a variety of fungal diseases, mites and insect pests. Roses in particular often suffer from blackspot, powdery mildew, downy mildew, rust and aphids.

Product

<u>PLANThealth Spectrum Plus</u> controls fungal diseases and insect pests. It contains 2 active ingredients plus fertiliser:

Myclobutanyl

- Systemic and contact fungicide long lasting (up to 1 month).
- Effective against the main groups of fungal disease on roses and ornamentals.
- Particularly effective against blackspot.

Tau-fluvalinate

- Contact insecticide long lasting.
- Effectively controls sap sucking and chewing insect pests including aphids, scale, mealybugs, thrips, bronze beetle, mites and more.
- Non-systemic applied to foliage only so safer for bees.

Foliar Feed

Added Foliar fertilisers to rapidly green up leaves, boost growth and prolong blooms.

The result of this combination of actives is both curative and preventative control of disease and insect infestations.

Benefits and Features

- Triple action formula contact insecticide/miticide, systemic fungicide and foliar feed action giving longer lasting control.
- Curative systemic action of fungicide and contact insecticide controls existing diseases and insect
 pests.
- Preventative long lasting contact insecticide prevents new infestations and systemic fungicide stops diseases getting started.
- Fast acting.
- Neonicotinoid free.

Controls

- Blackspot
- Powdery mildew
- Downy mildew
- Rust
- Aphids
- Scale insects
- Mealy bugs
- Whitefly
- Psyllids
- Bronze beetle
- Thrips
- Mites and more...



Application

Directions

- 1. Ready to use Turn nozzle to SPRAY.
- 2. Spray foliage until run off occurs.
- 3. Spray leaves on both the upper and lower surfaces as complete coverage is required for effective control.
- 4. Apply every 10-14 days.

Tips

- The insecticide Tau-fluvalinate, in Spectrum is also an acaricide/miticide and can be used to
 effectively control spider mites on ornamental plants. However, we recommend only using it in a
 targeted fashion and when the mite infestation is out of control, as it will also kill beneficial
 predatory mites.
- Apply to top and undersides of leaves.
- Avoid application in hot weather above 30°C.
- Best applied in cooler conditions at the beginning or end of the day.

Available As

750 ml ready to use.

Active Ingredients

Ready to use - 0.126g/L Myclobutanil, 0.24g/L Tau-Fluvalinate as a ready to use liquid.

Caution

- To protect beneficial pollinating insects such as bees do not apply onto plants likely to be visited by bees or in an area where bees are foraging.
- It is an offence to use this product on animals.
- Not for use on fruit or vegetables.

Regulations

- PLANThealth Spectrum is not registered with ACVM for use on crops or animal feedstuffs.
- PLANThealth Spectrum should not be used around plants in flower or about to come into flower due to risk to bees.
- Ready to use HSR101294
- See www.epa.govt.nz for approval conditions.

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For information, advice and our interactive problem solver

Kiwicare Corporation Limited

225 Maces Road, Bromley, Christchurch Phone (03) 389-0778