

LATE BLIGHT OF TOMATO

Symptom:

- Light to dark green water soaked spots appear on leaves, stems. They are irregular and not contained by leaf veins.
- Later darken to brown, and are surrounded by yellow halo.
- Brown to black lesions on stems.
- Fruit has dark, firm lesions randomly on fruit; these can have a copper or bronze finish to them.

Cultural Control:

- Crop rotation of minimum 6 years.
- Plant resistant varieties; most often these are cherry tomatoes.

Chemical Control:

- Spray alternate fungicides (fungicides with different active ingredients) at 7-10 day intervals once leaves are 8-10" high.
- Serenade, copper



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LATE BLIGHT OF POTATO

Symptoms:

- Light to dark green water soaked spots appear on leaves, stems. They are irregular and not contained by leaf veins.
- Later darken to brown, and are surrounded by yellow halo.
- Brown to black lesions on stems.
- Tubers will have red brown discoloration just beneath surface.

Life Cycle:

- Overwinters in infected tubers left above or below ground.

Cultural Control:

- Eliminate all tubers from field after frost.

Chemical Control:

- Spray alternate fungicides (fungicides with different active ingredients) at 7-10 day intervals once leaves are 8-10" high.
- Serenade, copper

