

2015 GREENHOUSE IMPATIENS DOWNY MILDEW
Dr. Mary Hausbeck, Dept. of Plant, Soil, and Microbial Sciences
Michigan State University

1. First Application:

Subdue MAXX (1 fl oz/100 gal) drench.

Treat soon after plants received unless propagator has treated just before shipment.

2. One week later:

Adorn (1 fl oz/100 gal) drench*

3. One week later:

A strobilurin (Compass O or Disarm or Fenstop or Heritage or Insignia or Pageant) spray, using high label rate + mancozeb (e.g. Protect DF) as a tank mix.

4. One week later:

Segway (2.1 fl oz/100 gal) spray

5. One week later:

Orvego (11-14 fl oz/100 gal)/Stature SC (6.12 fl oz/100 gal) spray or Micora (4-8 fl oz/100 gal) spray.

6. Repeat # 3, 4, 5 at one-week intervals, as needed. Add mancozeb (Protect, etc.) to any treatment if desired for Alternaria leaf spot control.

7. Last application, shortly before shipment: Subdue MAXX (1 fl oz/100 gal) + Adorn (1 fl oz/100 gal) drench.

Follow all label instructions and note warnings; local restrictions may apply. Product names are given for information purposes only and are not an endorsement, nor is any criticism implied of products not mentioned.

*The Adorn label states that the product must be tank-mixed with a product that is also effective against the target pathogen. Products that are labeled for drench applications would include Heritage and the phosphorus acid based products (Jetphiter/Alude). Please note the reapplication interval on the label for all products used in your downy mildew control program. For example, if Heritage is used as the partner drench with Adorn, skip to treatment #4 in the above program for your following application.