**Downy Mildew, Pythium and Phytophthora Control**

Presidio® Fungicide is targeted chemistry that protects crops threatened by downy mildew, damping off and the Phytophthora root, crown and fruit rots caused by *Phytophthora capsici*.

- **Unique Mode of Action (FRAC Group 43)**—valuable program rotation tool
- **Effective**—highly systemic movement through the plant
- **Flexible**—broad spectrum soil-borne and foliar control

### Control of Lettuce Downy Mildew

![Bar chart showing control of lettuce downy mildew](chart.png)

*Presidio* provided control of downy mildew in lettuce that was equal to the standards.

Treatments with the same letter do not differ statistically.

*Source: Average of six trails*

### Other Important Information

- **Group 43 fungicide:** sole fungicide in FRAC Group 43
- **Formulation:** 4 SC
- **Packaging:** 10 quarts/case
- *Presidio* is compatible with many fungicides and insecticides
- **Rainfast** after 2 hours
- **PPE:** long sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material, socks and shoes
### How To Use

| Rate | • **Cucurbits:** 4 fl oz/A  
|      | • **Fruiting, leafy and brassica vegetables:** 3–4 fl oz/A  
|      | Consult label for specific application rates |
| Timing | Consult label for recommended spray timings and intervals |
| Method | • **Soil:** apply via injection (drip irrigation)  
|       | • **Foliar:** apply via ground or aerial application  
|       | • **Adjuvant or Surfactant:** none required |
| Water volume | • Ground application: 20–100 gal/A  
|             | • Aerial application: 5 gal/A minimum |
| Resistance Management | • Tank mix *Presidio* with another fungicide with a different mode of action against the same disease  
|                   | • For cucurbit downy mildew, mancozeb 3 lb/A or chlorothalonil 2 pt/A is recommended  
|                   | • After *Presidio* + tank mix application, rotate to a non-Group 43 fungicide |
| Restrictions | Maximum applications  
|               | • **Cucurbits:** 2  
|               | • **Fruiting, leafy and brassica vegetables:** 4  
| Sequential applications | • **Cucurbits:** None  
|                     | • **Fruiting, leafy and brassica vegetables:** 2 |
| PHI | 2 days in cucurbits, fruiting, leafy and brassica vegetables |
| REI | 12 hours |