

# Introducing Orkestra™ Intrinsic® brand fungicide

Let the performance begin

For fast and long-acting disease control, introduce Orkestra Intrinsic brand fungicide to your ornamental regimen. Two modes of action perform in unison for protection against top-of-mind diseases such as leaf spots, powdery mildews, rusts, and anthracnose. Rely on Orkestra Intrinsic brand fungicide mid-production to provide effective disease control and plant health benefits, including stronger roots that promote resilience to stress.

To learn more, visit [betterplants.basf.us](http://betterplants.basf.us) or contact your BASF representative.

 **BASF**  
We create chemistry

## Orkestra™ Intrinsic® Brand Fungicide Resistance Management Guide

**Orkestra Intrinsic** brand fungicide demonstrates high efficacy against many diseases. Like all fungicides, it will work best in an IPM program.

### Key Rotational Program Recommendations:

- Make **Orkestra Intrinsic** brand fungicide the foundation of your IPM program.
- Rotate **Orkestra Intrinsic** brand fungicide with other fungicides with both contact and systemic modes of action to avoid developing resistance in susceptible pathogens.
- Ensure that no mode of action is used more than twice in sequence.
- Always follow local IPM recommendations and the recommended thresholds for each disease.
- Apply the recommended label application rate at the proper timing to ensure complete control of the disease species.
- Use proper application methods to maximize product activity; applications at less than the recommended label rate will allow disease pressure to build, increasing the disease pressure and potentially triggering resistance problems in the future.
- Use a ‘specialist’ fungicide such as Segway fungicide for *Pythium*, **Orvego**® fungicide for *Phytophthora* or **Stature**® fungicide for downy mildew or a copper product when bacterial diseases are targeted.

Disease Targets	Rotation 1 (FRAC Group)	Rotation 2 (FRAC Group)	Rotation 3*
Anthracnose	<b>Orkestra Intrinsic</b> brand fungicide (7+11)	Spectro 90 (1+M5)	Palladium (9+12)
Powdery mildews, Rusts	<b>Orkestra Intrinsic</b> brand fungicide	Phyton 27 (M1) or mancozeb-based product (M3)	Strike Plus (3+11)
Flower and Stem blights, Scab	<b>Orkestra Intrinsic</b> brand fungicide	Palladium	Chipco 26019 (2) or GT 26/36 (1+2) or Strike Plus
Leaf spots, <i>Myrothecium</i> , <i>Diplocarpon</i> (Black spot), <i>Alternaria</i> , <i>Cercospora</i> , <i>Entomosporium</i>	<b>Orkestra Intrinsic</b> brand fungicide	Cleary's 3336 (1) or Spectro 90	Medallion (12) or Palladium
Other crown, Basal rots, soil borne diseases	<b>Orkestra Intrinsic</b> brand fungicide or <b>Empress® Intrinsic<sup>1</sup></b> brand fungicide (11)	Palladium or Medallion (Group 12) or Banrot (1+14) or Cleary's 3336 (1)	Banrot or Cleary's 3336 (1)
<i>Thielaviopsis</i> spp.	<b>Orkestra Intrinsic</b> brand fungicide or Banrot Group	Banrot or Cleary's 3336 (1)	<b>Orkestra Intrinsic</b> brand fungicide

*Drench only.*

\* Note: All rotation 3 could rotate back to **Orkestra Intrinsic** brand fungicide, but with 3 different modes of action

### Use of Orkestra Intrinsic brand fungicide with specialist fungicides:

**Downy Mildew:** **Stature** fungicide, Segway fungicide or Alette fungicide, **Orkestra Intrinsic** brand fungicide

**Pythium:** Segway fungicide, Banrot fungicide (Terrazole), **Orkestra Intrinsic** brand fungicide

**Phytophthora:** **Orvego** fungicide, Alette fungicide and **Orkestra Intrinsic** brand fungicide

**Orkestra Intrinsic brand fungicide is the broadest spectrum product and carries the crop into the rest of production.**

Always read and follow label directions.

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