



# Junction<sup>®</sup>

## Fungicide/Bactericide



Special Solutions. For Specialty Markets

### Use Sites:

- Greenhouses
- Shadehouses
- Outdoor Nurseries
- Outdoor landscape plantings

### Formulation:

Dry Flowable

### Packaging:

8 pound bag

### Active Ingredient:

Mancozeb and  
Copper Hydroxide

### Chemical Class:

Dithiocarbamate and  
Fixed Copper

### Mode of Action (MOA Code):

Multi-site activity (M1 & M3)

### Rate:

1.5 - 3.5 lbs. per 100 gallons

### Restricted Entry Interval

(REI):

48 hours

### Application techniques:

Apply as a thorough cover  
spray.

### Application timing:

Begin at the first sign of  
disease and spray on a  
7 - 14 day interval.

### The Best Disease Control Programs Begin at the Junction

Junction is an ideal broad-spectrum fungicide/bactericide that offers a unique combination of two proven active ingredients—copper hydroxide and mancozeb. This powerful combination provides excellent control of many of the most difficult to manage ornamental diseases both in the nursery and landscape.



### Features of Junction Fungicide/Bactericide are:

- Broad-spectrum fungal and bacterial disease control
- Multi-site mode of action for resistance management
- High quality dry flowable formulation

### Diseases Controlled

Junction controls a broad-spectrum of fungal and bacterial pathogens of ornamentals.

#### Bacterial Pathogens

- Xanthomonas spp.
- Pseudomonas spp.
- Bacterial Blight
- Erwinia spp.
  - Fireblight

#### Fungal Pathogens

- Alternaria
- Anthracnose
- Black Spot
- Botrytis Blight
- Cercospora Leaf Spot
- Dothistroma Needle Blight
- Downy Mildew
- Leaf Spot
- Needle and Twig Blights
- Needle Cast
- Phytophthora Blight
- Powdery Mildew
- Rust
- Scab



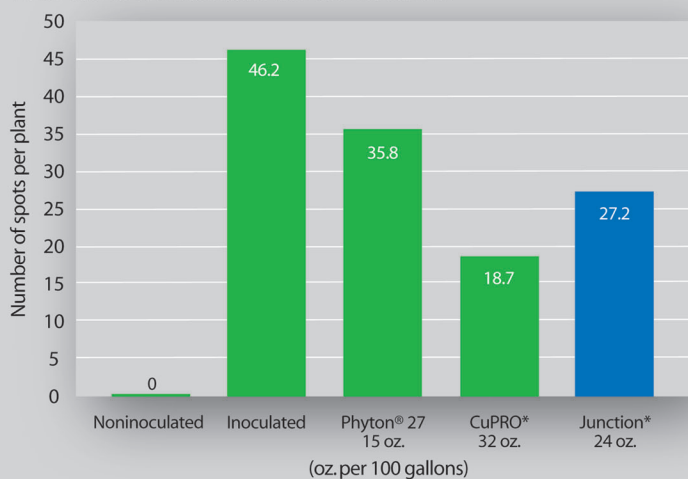
### Application Information

Apply as a thorough coverage spray. Begin at the first sign of disease and spray on 7 - 14 day interval.

### Special Precautions

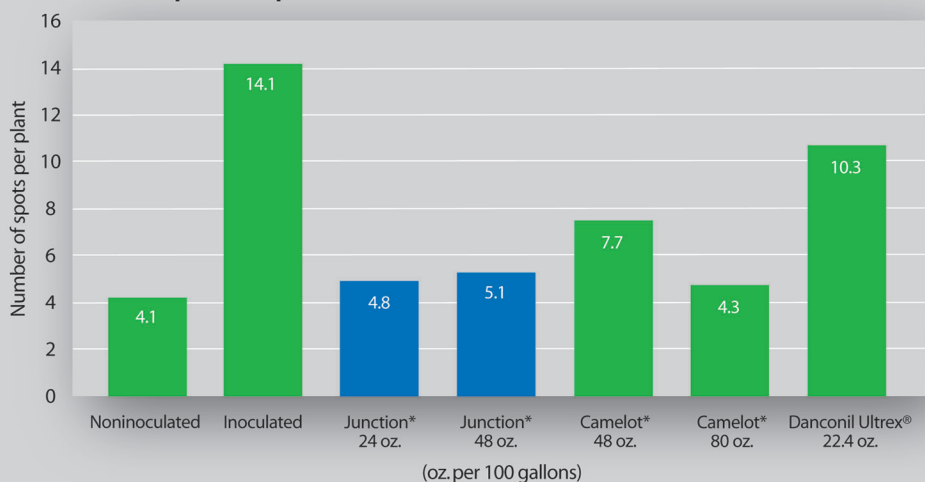
Do not tank-mix Junction with products containing diazinon, fosetyl-al or other aluminum-containing products, or thiophanate-methyl due to physical incompatibility.

#### Prevention of Xanthomonas on Geranium



Dr. A.R. Chase, Chase Research Gardens, Inc., 2004.

#### Alternaria leaf spot on Impatiens



Dr. A.R. Chase, Chase Research Gardens, Inc., 2004.



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