



syngenta®

LIMITLESS

*A powerful fungicide that delivers outstanding protection against a wide spectrum of diseases caused by downy mildew and *Phytophthora* spp., including *P. ramorum*.*

Evaluated on 70 ornamental crops in efficacy and safety trials, Micora® fungicide exhibits excellent performance and crop safety on a broad range of herbaceous and woody plants.

Immediate disease protection

Micora features **LOK + FLO™ technology** to lock tightly to the plant surface and create a barrier of protection, which is rainfast upon drying. After adhering to the surface, Micora flows into the plant to provide protection on both upper and lower leaf surfaces.

Micora prevents infection and provides control of oomycete diseases by:

- Preventing germination of zoospores and sporangia
- Interfering with mycelial growth and haustoria formation
- Reducing sporulation

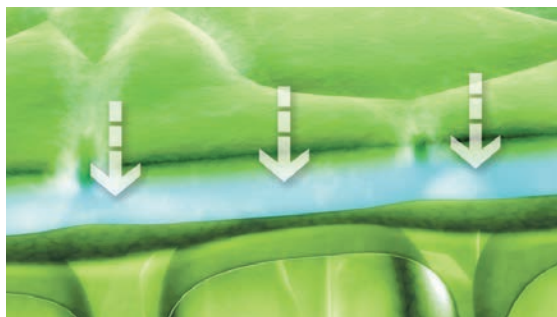
Micora has a **four-hour restricted-entry interval (REI)**, which allows growers to be more efficient and flexible with their time, schedules and tasks.

Powerful control with added flexibility

Micora is labeled for ornamentals grown in both greenhouses and outdoor nurseries and for certain vegetable plants grown for resale to consumers. It can be applied with application equipment commonly used for greenhouse and nursery crop production, including certain irrigation systems (chemigation) and aerial applications (for field-grown roses only).

Micora can be applied as a foliar spray or drench.

- Foliar spray: for control of diseases caused by downy mildew fungi and *Phytophthora* spp.
- 4 - 8 fl. oz./100 gal. on a 7-14 day interval.
- Drench (for ornamental plants only): for control of root and stem diseases caused by *Phytophthora* spp.
- 4 - 8 fl. oz./100 gal. on a 7-14 day interval.



LOK

The molecule binds tightly to the leaf to create a barrier of protection.



FLO

Micora fungicide gradually flows into the leaf to protect both leaf surfaces.

Micora label at a glance

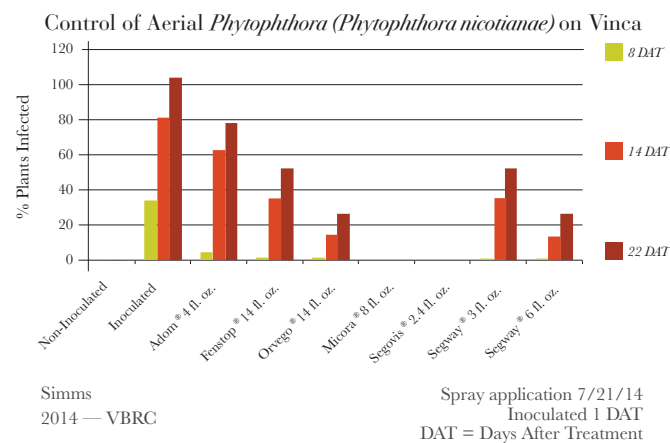
Crop*	Diseases	Rate	Application**
Vegetable plants Brassica Leafy Vegetables Fruiting Vegetables (Peppers, eggplant, okra, groundcherry, pepino, basil)	Downy mildew <i>Peronospora sp.</i> <i>Plasmopara sp.</i> <i>Bremia lactucae</i>	5.5-8 fl. oz./A	Foliar 7-10 day interval 2 applications/crop Apply in a tank mixture with an effective non-Group 40 fungicide labeled for downy mildew control
Fruiting vegetables (Peppers, eggplant, okra, groundcherry, pepino)	Phytophthora blight <i>Phytophthora capsici</i>	8 fl. oz./A	Foliar 7-14 day interval
Tomato plants	Late blight <i>Phytophthora infestans</i>	5.5-8 fl. oz./A	Foliar 7-10 day interval
Basil	Downy mildew	8 fl. oz./A	Foliar 7-10 day interval Apply once during the plug growing stage and once during the crop finishing stage

* Micora is registered for use on vegetable transplants grown in greenhouses for resale to consumers.

** Use limit of 32 fl. oz./A/year for plants grown in field, shade houses, unenclosed hoop houses and greenhouses without permanent flooring.

Essential addition to rotation programs

A rotation of Micora with Segovis® and Subdue Maxx® fungicides provides long-lasting control of downy mildew and *Phytophthora* diseases in greenhouses and nurseries. This comprehensive solution reduces the risk of disease so impatiens, other annuals, perennials and nursery ornamentals can remain staple crops in your operation.



Resistance management and ICM partner

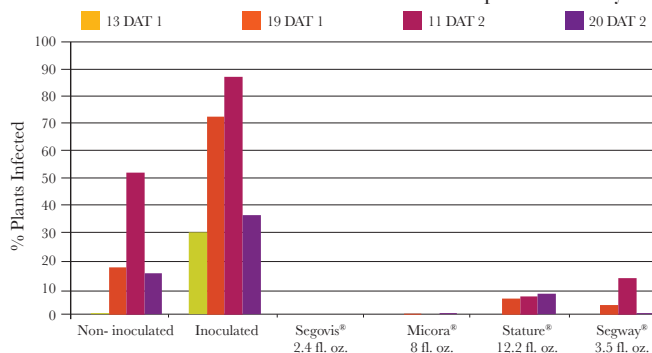
Micora is a Carboxylic Acid Amide (CAA) fungicide, a member of FRAC Group 40. It is an excellent rotation partner with fungicides from other chemical classes to help prevent disease resistance.

Micora provides outstanding preventive protection and control at low use rates and has no negative effects on beneficial insects, which makes Micora an ideal tool for integrated crop management (ICM) programs.

Studies demonstrate the power of Micora

Micora exhibits strong activity on difficult downy mildew diseases.

Evaluation of Foliar Treatments for Control of Impatiens Downy Mildew



For more information about how Micora can help you produce plants free of downy mildew and *Phytophthora*, please visit www.GreenCastOnline.com/Micora



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