

# THRIVE™ 4M

**SYSTEMIC FUNGICIDE FOR USE FOR CONTROL OF CERTAIN DISEASES CAUSED BY MEMBERS OF THE OOMYCETE CLASS OF FUNGI.**



Thrive™ 4M is a systemic fungicide that can be used on a variety of crops for the control certain diseases caused by members of the Oomycete class of fungi. Thrive™ 4M can improve plant stand, root health and crop vigor while offering flexible application methods for added convenience.

## PRODUCT FEATURES

- High-quality formulation that provides excellent handling and storage characteristics.
- Offers superior protection against soil-borne oomycete diseases in a variety of crops.
- Can be applied by ground, aerial or chemigation application methods.
- Can be tank mixed with other EPA-approved fungicides to increase the spectrum of control of other classes of fungi.

### ACTIVE INGREDIENT

4.08 lbs/gal metalaxyl-M

### FRAC GROUP

4

### FORMULATION

Liquid

### PHI/REI

Tree Nuts: 30 days

### COMPARE TO

Ridomil Gold®

### MODE OF ACTION

Nucleic acid synthesis

### SIGNAL WORD

Warning

### PACKAGING

2 x 2.5 gal, 30 gal

### EPA REG NUMBER

42750-391 | AD050222

See label for complete application guidelines and restrictions.

# THRIVE™ 4M

## FREQUENTLY ASKED QUESTIONS

### How should I apply Thrive 4M for best results?

- Apply by ground or air in sufficient water or liquid fertilizer to provide uniform coverage of the soil surface. Apply in a minimum of 20 gal per acre for ground applications and 3 gal per acre by air. Refer to the Directions for Use for specific crop application directions. **Refer to label page 7 for application procedures for band and in-furrow calculations.**
- To ensure maximum activity on soilborne pathogens, this product must be moved into the seed or root zone of the plant. Follow the specific crop directions. Placement in the seed or root zone includes in-furrow sprays, soil injections, crown dips. Incorporation includes preplant incorporated applications, soil drenches, or shank applications. For soil surface sprays, rainfall will move the fungicide into the seed or root zone, but if rain is not expected within 24 hours after application, mechanically incorporate (before planting) or sprinkler irrigate (after planting) with 1/2 to 1 inch of water.
- Under certain conditions conducive to extended infection periods, use another registered fungicide for additional applications if maximum amount of this product has been used. If resistant isolates to Group 4 fungicides are present, efficacy can be reduced. Under high disease pressure, use the highest specified rate and shortest specified interval when needed.

**Refer to label page 4 for spray drift advisories.**

### How should Thrive 4M be used on tree nut crops?

- Apply Thrive 4M at 62.7 fl. oz./A (or 1.6 fl. oz./1,000 sq. ft.) for control of crown rot, collar rot and root rot.
- Soil spray (broadcast or band): Apply under the tree canopy to cover the root zone two weeks after planting (new plantings) or in the spring before growth begins (established plantings). **Move into soil as described in the product application instructions on page 4 of this label.**
- Additional applications may be made at 2- to 3-month intervals depending on disease pressure. Make up to 3 applications per year. For intense plantings (2 to 3 times the normal planting rate), apply on a per area basis (1,000 square feet).
- Apply before symptoms appear. Thrive 4M will not revitalize trees showing moderate to severe disease symptoms.

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