



## Greenhouse Crops

### New standard for soil-borne disease control.

TENET® WP is a second-generation biorational fungicide with a proven combination of two species of beneficial *Trichoderma* fungi used in the management of soil-borne diseases which include *Fusarium* spp., *Phytophthora* spp., *Pythium* spp., *Rhizoctonia* spp., *Sclerotinia* spp., *Sclerotium rolfsii*, *Thielaviopsis basicola*, *Verticillium* spp., as well as *Armillaria* sp and *Rosellinia* sp. These soil-borne root and collar rot diseases affect a wide range of vegetable, fruit, row, and ornamental crops.

TENET WP can be used on most greenhouse and field grown crops, including fruiting vegetables, leafy vegetables and cucurbits. TENET WP is an effective management tool in reducing the stress of disease infections associated with many soil-borne pathogens. TENET WP aggressively colonizes the crop roots and surrounding soil. It acts as a protectant, forming a barrier that is antagonistic to disease infection. TENET WP also attacks the pathogen cell walls with enzymes more actively inhibiting disease infection.

TENET WP can be applied as often as needed depending upon disease pressure. TENET WP is applied in field applications at a rate of 2.5 to 5.0 lbs per broadcast acre equivalent or in greenhouse applications at a rate of 2.5 to 7.5 oz per 100 gallons (equivalent to 0.15 tsp to 0.45 tsp/gal).



### Features and Benefits

The two active ingredients work in a broader temperature range. *T. gamsii* starts working at 44.6°F and *T. asperellum* at 53.6°F. The optimal growth rate for the two active ingredients is 77°F to 86°F.

- Increased application timing window
- Active across varying environmental conditions

Highly effective, naturally occurring active ingredients offer a tool to help manage maximum residue levels (MRL)

- Meets National Organic Production (NOP) standards
- OMRI-Listed
- No limitations on exports
- Fits both conventional and organic production
- Excellent IPM partner



Four (4) hour REI and Zero (0) day PHI

- Minimal disruption of crop production labor schedules

Active ingredient strains selected for high activity against fungi responsible for soil-borne diseases

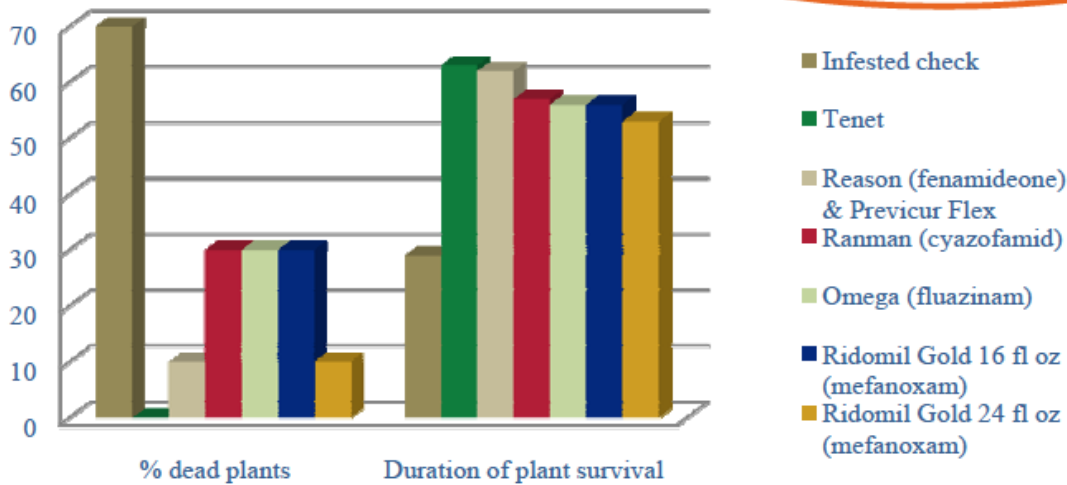
- Outstanding disease control
- Active across a broad range of crops

Flexible application

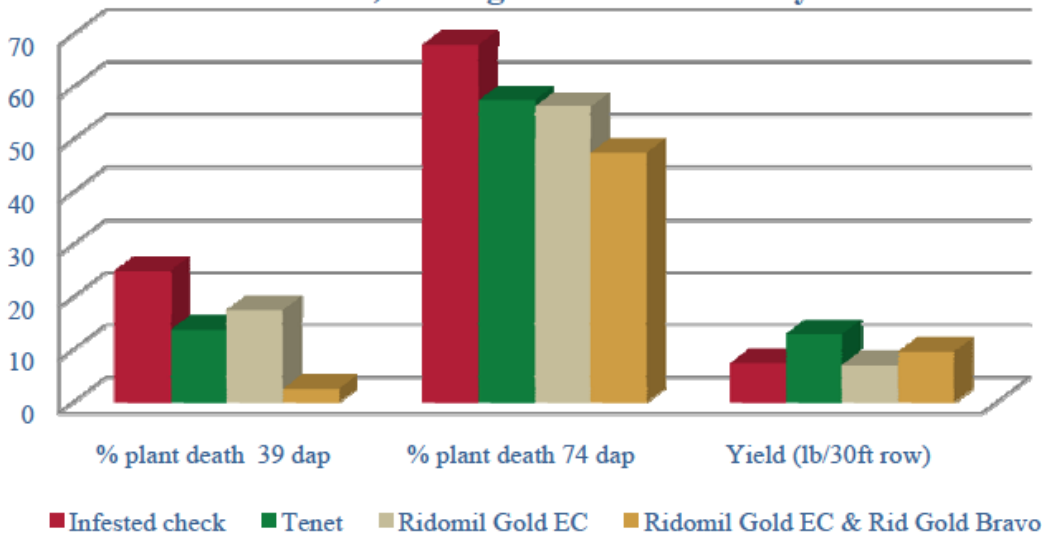
- Compatible with some traditional fungicides
- Can be applied through conventional spray equipment and irrigation
- Can be applied several times from greenhouse to field
- Can be mixed with fertilizers for application to direct-seeded crops
- Can be applied through irrigation equipment

## P. Capsici Control on Peppers Matheron, (U of Az)

Assuming 10,000 plants per acre, 1.72 peppers per plant and \$20 price/box, Tenet showed an additional 14 boxes or \$280/acre yield increase over the chemical standard.



## Fungicide Pythophthora Control on Peppers. Hausbeck, Michigan State University



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