

## For Control of Damaging Mites

Portal<sup>®</sup> miticide/insecticide provides fast control of damaging mites in fruiting vegetables. The active ingredient, fenpyroximate, causes rapid feeding cessation and oviposition within hours after application. Portal is an excellent rotational option to manage insecticide resistance in spray programs for fruiting vegetables.

### Key Benefits

- Contact activity on all developmental stages of mites – larvae, nymphs, and adults as well as existing eggs
- Fast knockdown reduces duration of mite feeding
- Residual activity against immature mites
- Provides added control of tomato psyllid and whiteflies\*
- IPM compatible – soft on beneficial insects, including bees

### Use Recommendations

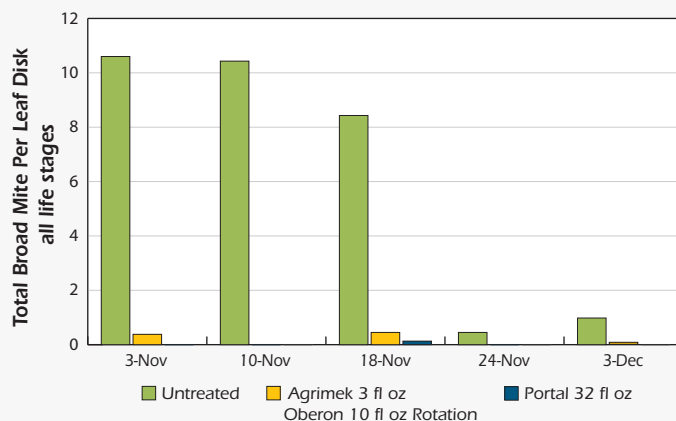
- Use Rate – 2 pints per acre
- Use a minimum of 5 gallons of water per acre when applying by air and a minimum of 20 gallons of water per acre when applying by ground.

### Use Information

- Portal is a contact miticide. Proper application coverage is critical for maximizing mite/insect control.
- Apply with an adjuvant/spreader to optimize uniformity of coverage and performance.
- Group 21A Insecticide – Rotate with different modes of action.
- Maximum Application – 2 applications per crop cycle
- Maximum Rate – 4 pints/A per crop cycle
- Reentry Interval – 12 hours
- Preharvest Interval – 1 day



**Efficacy of Portal on Broad Mite in Pepper**



Dr. Phil Stansly, UF, Immokalee, FL, 2015

\*control of whiteflies on tomato in Florida only; suppression only in other crops/states