



# For Fast Knockdown of Mites

## LABELED CROPS

Miteus™ provides excellent mite control on a wide range of crops, including:

- Avocado
- Corn
- Cotton
- Cucumber
- Fruiting vegetables
- Melons
- Potato
- Snap bean

### Key Benefits

- Active on all motile stages of mites – larvae, nymphs, and adults as well as contact activity on existing eggs
- Stops mite feeding immediately and oviposition within hours after application
- Long-lasting control by inhibiting molting of immature stages
- Excellent rotational product for resistance management

### Key Pests Controlled

Spider mites, broad mite, tomato/potato psyllid

### Use Recommendations

Crop	Rate/Acre	Minimum Gallons Water (GPA)
Cotton	0.75 to 2.0 pints*	Ground: 10 GPA; Air: 3 GPA
Avocado	2 .0 pints	Ground: 95 GPA; Air: 50 GPA
Corn		Ground: 10 GPA; Air: 5 GPA
Cucumber		Ground: 40 GPA; Air: 10 GPA
Fruiting vegetables, Potato		Ground: 20 GPA; Air: 5 GPA
Melons		Ground: 20 GPA
Snap bean		Ground: 30 GPA; Air: 5 GPA

\*refer to label for application timings/rates

### Use Information

- Miteus is a contact miticide. Proper application coverage is critical for maximizing mite/insect control
- Reentry Interval: 12 hours
- Preharvest Intervals:
  - Avocado, Cucumber, Fruiting vegetables, Snap bean: 1 day
  - Melons: 3 days
  - Potato: 7 days
  - Corn, Cotton: 14 days
- IRAC Group 21A insecticide

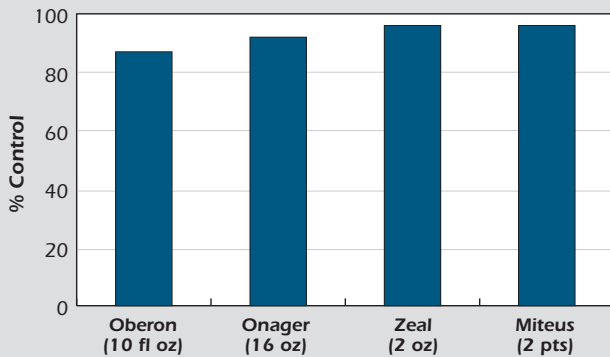


See reverse for additional information >



# Miteus Efficacy

## Miteus Efficacy on Mites in Corn

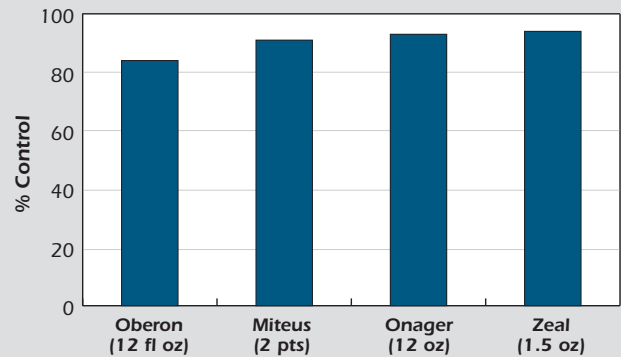


Application: June 18, 20 GPA, NIS 0.25% v/v, High Clearance Sprayer (over top 4-5 ft corn)

Untreated Post Treatment Average = 48.03 mites per leaf

Ayman Mostafa, UACE, Maricopa, AZ 2013

## Miteus Efficacy on Mites in Cotton

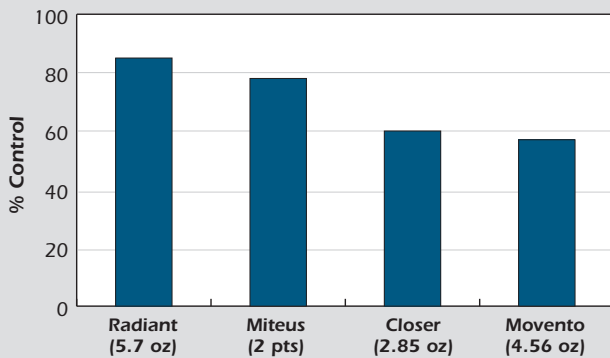


Application: 20 GPA; NIS 0.25% v/v

Untreated Post Treatment Average = 11.5 Mites/10 Leaves

Ayman Mostafa and Peter Ellsworth UA, Maricopa, AZ 2013

## Miteus Efficacy on Psyllid in Peppers



Two applications 11 day interval; 28 GPA

Untreated post treatment average = 7.91 psyllids per plant

Eric Natwick, UCCE, Holtville, CA 2012



**NICHINO**  
AMERICA®