

Kanemite® Miticide

Might Versus Mites™



For outstanding control of twospotted spider mite, Pacific spider mite and European red mite in pears.

In this age of Integrated Pest Management, a miticide has to be both effective *and* selective. And KANEMITE® 15 SC Miticide from Arysta LifeScience North America is one of the most effective, yet selective miticides on the market today.

KANEMITE delivers rapid knockdown and long-lasting residual activity on twospotted spider mite, Pacific spider mite and European red mite. But unlike some miticides, KANEMITE is easy on predatory mites, honeybees and other beneficial species. Plus, its unique active ingredient – acequinocyl – makes it the ideal choice for managing mite resistance.

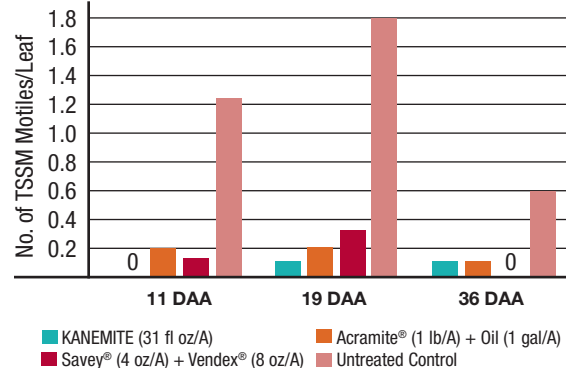
When you add it all up, it's easy to see why KANEMITE is such an exceptional value. The kind of value you can count on for higher yields of more marketable fruit.

How does KANEMITE compare with your other mite control options?

As you can see from the charts, KANEMITE delivers effective, lasting control of both twospotted spider mite (TSSM) and European red mite (ERM).

Twospotted Spider Mite Control in Pears

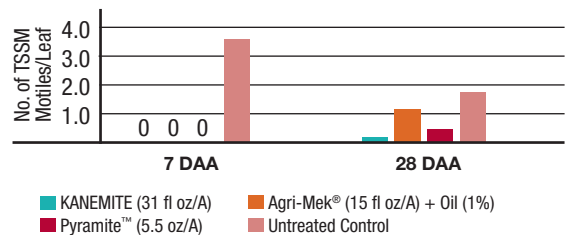
Dr. H. Riedl; Oregon State University-MCAREC; Hood River, OR



Spray Volume: 400 GPA; Application Date: 8/28; Evaluation: 9/8, 9/16, 10/3; DAA = Days after application.

Twospotted Spider Mite Control in Pears

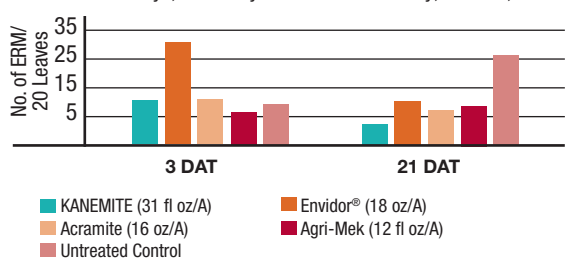
M. Qualls; Qualls Agricultural Laboratory; Ephrata, WA



Spray Volume: 150 GPA; Application Date: 8/29; Evaluation: 9/5, 9/26; DAA = Days after application.

European Red Mite Control in Pears

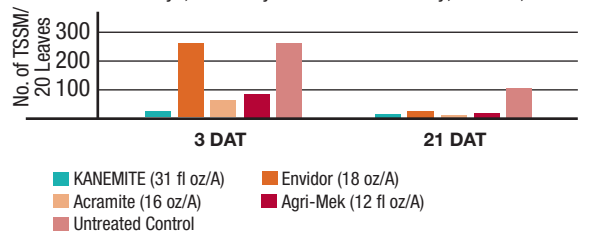
R. Van Steenwyk; University of California-Berkeley; Fairfield, CA



Spray Volume: 250 GPA; Pear Variety: Bartlett; DAT = Days after Treatment.

Twospotted Spider Mite Control in Pears

R. Van Steenwyk; University of California-Berkeley; Fairfield, CA



Spray Volume: 300 GPA; Pear Variety: Bartlett; DAT = Days after Treatment.

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Application Rates and Timing for Pears

Pest	Rate of Product per Acre	Application Timing
European red mite (<i>Panonychus ulmi</i>)	21.0-31.0 fl oz (0.2-0.3 lb ai/acre)	KANEMITE 15 SC should be applied when threshold populations are observed. Do not wait until large mite populations have been established.
Pacific spider mite (<i>Tetranychus pacificus</i>)		
Twospotted spider mite (<i>Tetranychus urticae</i>)		

Application Guidelines for Pears

- Maximum seasonal use rate: Do not apply more than a total of 62 fl oz of KANEMITE 15 SC per acre per season.
- Thorough coverage is required for optimum control. Apply in a recommended minimum spray volume of 100 gallons of water per acre.
- Do not make more than two applications of KANEMITE per season.
- Use KANEMITE in rotation with other miticide treatments having different modes of action.
- Allow a minimum of 21 days between applications of KANEMITE.
- Do not apply KANEMITE by air or through any type of irrigation system.

There's a lot to like about KANEMITE Miticide.

Along with effective and selective control of twospotted spider mite, Pacific spider mite and European red mite, KANEMITE offers you these other value-added benefits:

- Activity on mites at all life stages (eggs, larvae and adults)
- A unique mode of action with no known cross-resistance
- A Reduced Risk classification for added peace of mind
- Rapid knockdown activity to stop mite flare-ups before they get out of hand
- Pre-harvest Interval (PHI): 14 days
- Restricted Entry Interval (REI): 12 hours
- High rainfastness for application flexibility

To learn how KANEMITE 15 SC Miticide can help improve your mite control program in pears, contact your consultant or crop protection supplier today. And for more information about KANEMITE, log on to www.arystalifescience.us/kanemite or call 1-866-761-9397 toll free.

Best Use Guidelines for KANEMITE Miticide

In order to maximize the efficacy of KANEMITE, follow these guidelines:

- Once product is obtained from distributor or warehouse, place in cool dark storage area.
- Do not expose product to direct sunlight or to temperatures above 104 degrees F (40 degrees C).
- When mixing, loading or spraying, minimize product's exposure to sunlight and temperatures above 104 degrees F.
- Apply KANEMITE at 21-31 fl oz of product per acre.
- Apply KANEMITE in a minimum of 100 gallons for sufficient coverage.
- Use of a non-ionic surfactant will enhance coverage.
- Reapply KANEMITE according to the above recommendations should mite pressures rebuild, but not before 21 days (since previous application) and no more than two applications per season.

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