

# Merivon®

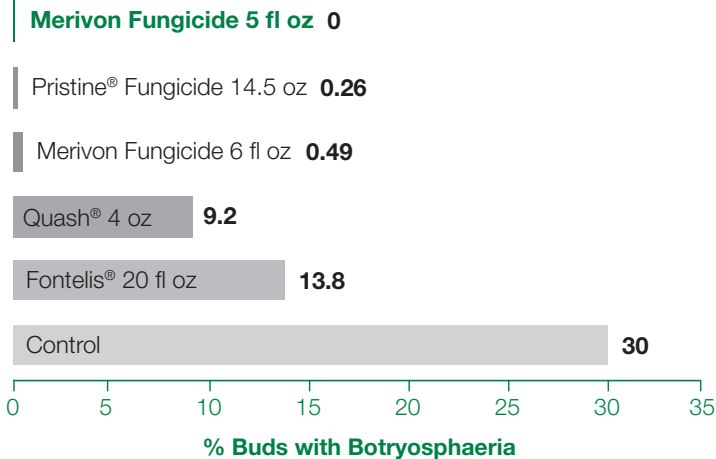
Xemium® Brand Fungicide

## Disease Control in Pistachios\*

### Benefits of Merivon® Fungicide

- Longer-lasting disease protection
- More consistent performance for maximum crop potential
- Advanced Plant Health benefits

### Long-Term Effects of Merivon Fungicide for Control of Botryosphaeria in Pistachio



2013, Butte Co., Dr. Themis Michalaidis, UC Davis, Kearney Agricultural Research and Extension Center. Buds sampled on 3/6/14, 7 months after 2013 fungicide sprays. 50 buds per replicate. Buds plated on APDA according to BUDMON technique. 2013 application timings: 4/2/13, 6/7/13, 7/10/13, & 8/1/13. Treatments sponsored by BASF and other product makers.

Merivon fungicide delivers longer-lasting disease control, along with Advanced Plant Health benefits, that will help to maximize pistachio orchard potential.



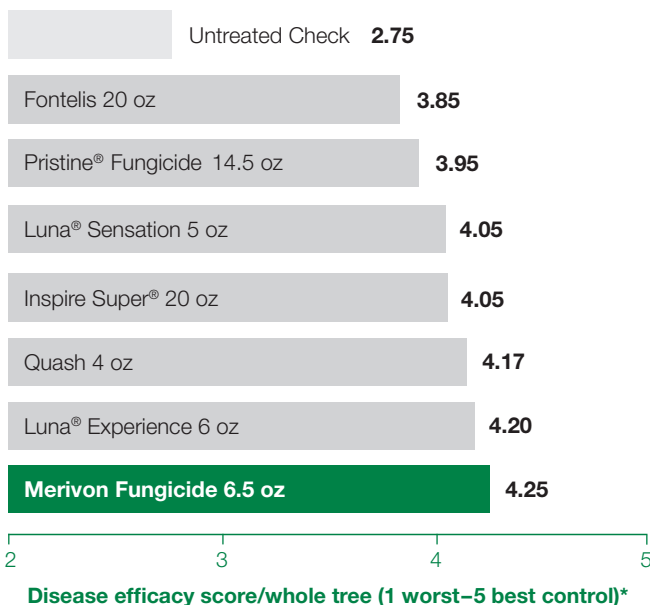
150 years

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Technical Information Bulletin

## Merivon® Fungicide Control of Alternaria Late Blight in Pistachio



2013 Dr. Themis Michalaidis – University of CA (Parlier, CA). Three applications (6/11, 7/3, 7/24/2013). BASF treatments with 0.06% Induce. Treatments are a subset of those evaluated. Treatments sponsored by BASF and other product makers.

## Best Use Recommendations

- Use Rate: 5.5–6.5 oz/A
  - 5.5 oz/A for Botryosphaeria
  - 6.5 oz/A for Alternaria
- Do not make more than two sequential applications before rotation to an alternative mode of action fungicide
- Do not make more than three applications per season
- Adjuvant flexible
- Merivon fungicide may be mixed with other products, such as insecticides

### Target Diseases

- Alternaria (Alternaria late blight)
- Botrytis (Botrytis blossom and shoot blight)
- Botryosphaeria (Panicle and shoot blight)

## Merivon Fungicide Use Recommendation

Application Timings	Bloom (April)	Succulent Shoot Growth (May)	Early Fruit Development (June)	Fruit/Kernel Development (July)
Suggested Merivon Fungicide Rate	5.5 oz/A		6.5 oz/A	
Target Pathogen	Botryosphaeria, Botrytis		Alternaria, Botryosphaeria	

For Alternaria control:

- In areas with a history of Alternaria, three fungicide applications per season are recommended
- If only one application is made, a late June/early July timing is best



\*This is a new use that may not be registered in all states. Consult your BASF representative or your state regulatory authority regarding the approval of this use in your state.

**Always read and follow label directions.**

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