



Thymic is a bactericide, insecticide and fungicide developed with food grade thyme oil. It is formulated to maximize thymol content for better control of target pests. Use Thymic for preventive and curative control of a wide variety of destructive pests/diseases including aphids, thrips, white fly, anthracnose, *Botrytis* and *Xanthamonas*. Thymic is OMRI-listed.



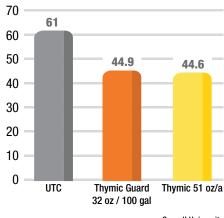
How Thymic works:

- Desiccates insect and disease cuticles.
- Inhibits and controls bacteria that cause plant diseases.
- Prevents spore and egg deposition and germination.
- Releases volatile terpenes to repel and disrupt pathogens.
- Acts as preventive and curative treatment.
- Has no REI or PHI.

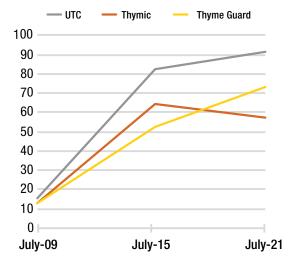
Apply Thymic to the foliage, soil or through the irrigation to all crops at 0.5 to 2 qt/100 gal of water in a minimum volume to provide uniform coverage of the target area. Thymic works on contact, adequate coverage is essential. Final pH of Thymic spray mixture should be slightly acidic (pH 5.5-6.5). Apply Thymic every 4 to 14 days depending on pest life cycle. Thymic is tank mix compatible with most fertilizers and plant protectants, but always conduct a jar test when using new or untried combinations.

Thymic vs. Thrips on Onions

Season average of juvenile thrips per plant.



Cornell University Elba, NY Mean number of juvenile thrips per plant at weekly intervals.



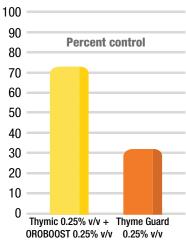


Control of White fly

Lab bioassay of very heavy infestation of white fly nymphs.

Number of nymphs on untreated disc = 216

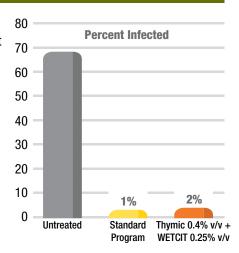
Percent control of nymphs 7 days after third application.



Crop Inspection Services Valley Center, CA

Botrytis Bunch Rot on Blueberries

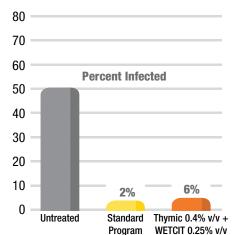
Thymic gave statistically equivalent control equal to the Standard Program.
Standard program = 11 alternate apps of Indar/Echo 720/Captan 4L + Elevate/Pristine/Switch on 7-9 day intervals.



Michigan State University Benton Harbor, MI

Botrytis on Foch Grapes

Thymic gave statistically equivalent control equal to the Standard Program. Standard program = 11 alternate apps of Manzate Max/Abound/Pristine/Vanguard on 7-9 day intervals.

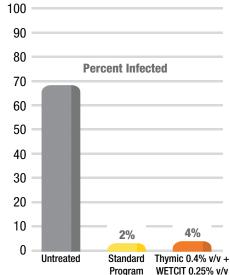


Michigan State University Fennville, MI

Anthracnose on Blueberries

Percent infected berries 8 days after last application and stored for 10 days in high humidity at room temperature.

Standard program = 11 alternate apps of Indar/Echo 720/
Captan 4L + Elevate/
Pristine/Switch on 7-9 day intervals.



Michigan State University Benton Harbor, MI

 $For more information \ contact \ your \ local \ Oro \ Agri \ representative \ or \ visit \ www. idain a ture.com$

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