

MITICIDE-INSECTICIDE



TetraCURB™
ORGANIC

MEALYBUG CONTROL WITH CONTACT BOTANICAL OIL-BASED INSECTICIDE



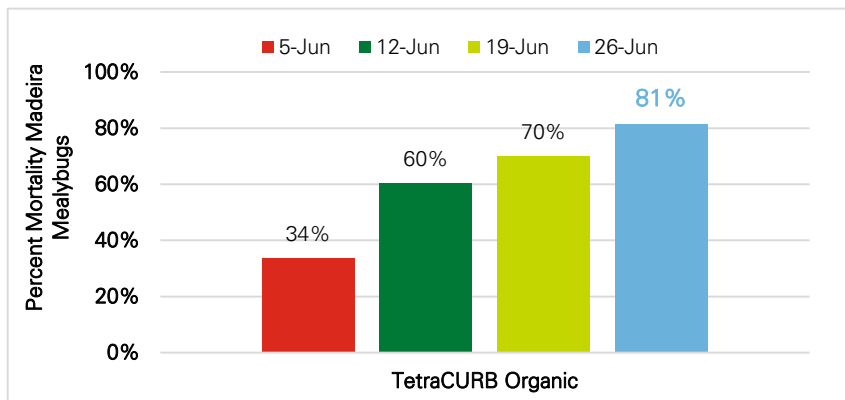
BENEFITS OF TETRACURB™ ORGANIC

- Botanical oil-based, organic contact biopesticide for the control of mealybugs such as madeira or citrus mealybugs.
- Effective organic pest management tool to include in rotation in IPM program. A weekly application helps achieve up to 86% mortality of citrus mealybug².
- Safe for workers and bees. Convenient to use with zero-hour REI and zero-day PHI, labeled for all crops, with no known resistance.

CONTROL OF MADEIRA MEALYBUGS



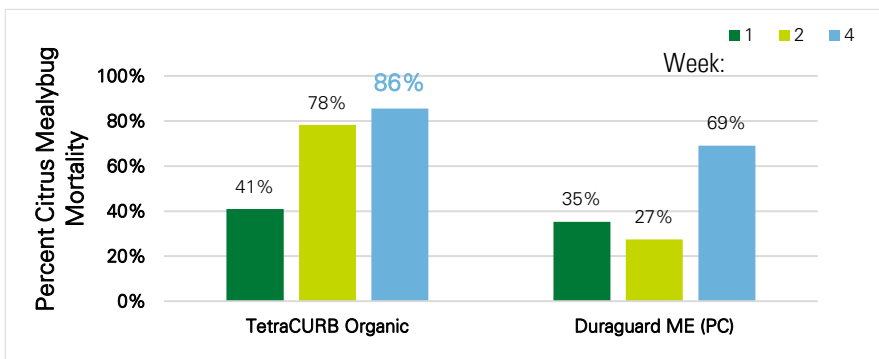
IR-4 TRIAL¹ - Location: Research greenhouse at Cornell University, Riverhead, NY. **Crop:** "Wizard Velvet Red" Coleus. **Treatments:** TetraCURB™ Organic: 128 fl oz/100 gal water. **Application method:** Foliar spray. Weekly spray. **Data collection:** Mealybug count and percentage mortality compared to pre-count.



TETRACURB ORGANIC KILLED **81% OF MADEIRA MEALYBUG!**

CONTROL OF CITRUS MEALYBUGS

IR-4 TRIAL². Location: Research greenhouse at University of California, Davis, CA. **Crop:** Roses var. Salmon Sunblaze. **Treatments:** TetraCURB Organic: 128 fl.oz /100 gal water. **Application method:** Foliar spray to run-off. Weekly spray for TetraCURB. One spray at week 1 only for the positive control. **Data collection:** Weekly mealybug counts. Percentage of total citrus mealybugs killed compared to pre-count by week.



TETRACURB ORGANIC ACHIEVED A **86% MORTALITY** COMPARED TO AN INDUSTRY STANDARD.

ABOUT TETRACURB ORGANIC

- OMRI-LISTED®
- Miticide-insecticide
- Horticultural oil-based
- Rich in active ingredients
- Environmentally-friendly product

ACTIVE INGREDIENTS

- Rosemary oil.....50.00%
- Clove oil.....3.00%
- Peppermint oil.....1.95%

MODES OF ACTION

- Kills on contact
- Suffocation, desiccation, paralysis
- Repellent

TARGET PEST

- Mites
- Small soft-bodied insects: Aphids, whiteflies, thrips, lygus bugs, mealybugs...
- Egg, nymph and adult stages

BEST RECOMMENDED USE

- Shake well before use
- Must be diluted in water before application
- Adjuvant required.

- **Rates:** 0.5%-1% (dilution of 64-128 fl.oz/100 gal per acre)
- **Timing:** Before economic threshold; temperature < 90°F
- **Method:** Spray application with standard sprayer and minimal PPE
- **Frequency of application:** For best results, spray minimum of 2-3 applications over a 2 week period.

Sources: 1. Kemin SD-20-22543 (madeira) 2. SD-20-22538 (citrus); shutterstock_1472732795.

Intended for commercial use. Always read and follow label directions. Do not apply on stressed plants or when the temperature is 90° F or above. FIFRA 25(b) Exempt pesticides: These products have not been registered by the United States Environmental Protection Agency. Kemin Industries, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). Use strictly in accordance with precautionary statements and direction. TetraCURB Concentrate and TetraCURB Organic are not registered or authorized for sale in all states. Consult your Kemin Sales representative or your state regulatory representative for approval of this use in your state, specific applications and labeling. For non-emergency Kemin product inquiries, please call Customer Service at 1-800-752-2864 between the hours of 7 a.m. - 4:30 p.m. Central Standard Time, Monday - Friday. © Kemin Industries, Inc. and its group of companies 2020 all rights reserved. ®™ Trademarks of Kemin Industries, Inc., USA.