

MITICIDE-INSECTICIDE



TetraCURB™
CONCENTRATE

MEALYBUG CONTROL WITH CONTACT BOTANICAL OIL-BASED INSECTICIDE



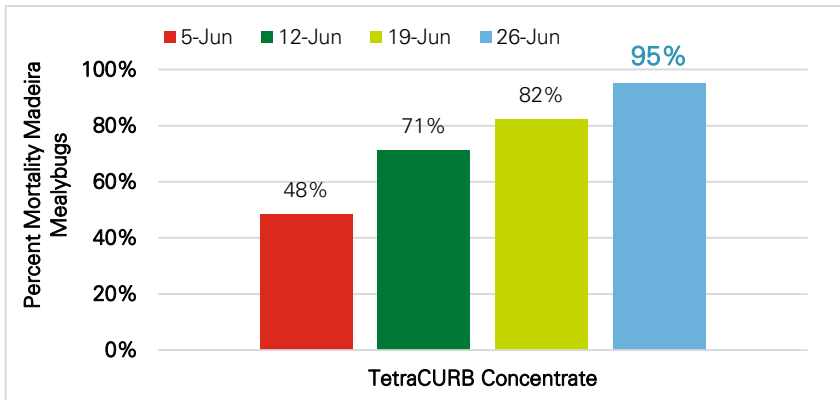
BENEFITS OF TETRACURB™ CONCENTRATE

- Rosemary oil-based, contact biopesticide for the control of mealybugs such as madeira or citrus mealybugs.
- Effective pest management tool to include in rotation in IPM program. A weekly application helps achieve as high as 95% mortality or citrus mealybug².
- Safe and convenient to use: Zero-hour REI and zero-day PHI, labeled for all crops, with no known resistance.

CONTROL OF MADEIRA MEALYBUGS



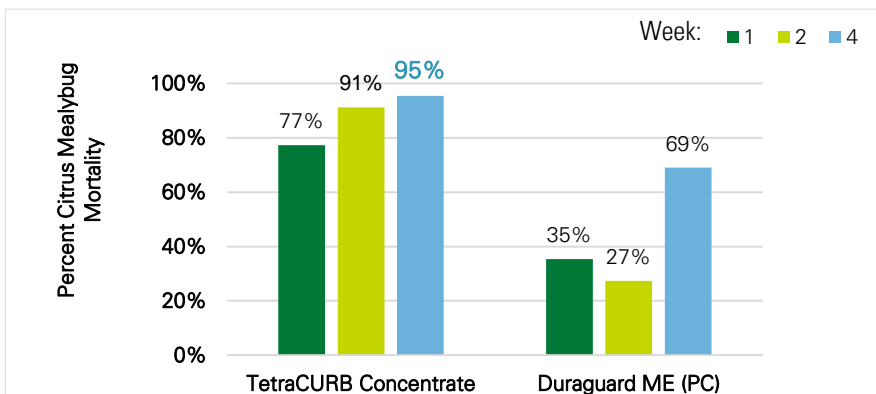
IR-4 TRIAL¹ - Location: Research greenhouse at Cornell University, Riverhead, NY. **Crop:** “Wizard Velvet Red” Coleus. **Treatments:** TetraCURB™ Concentrate: 128 fl oz/100 gal water. **Application method:** Foliar spray. Weekly spray. **Data collection:** Mealybug count and percentage mortality compared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



TETRACURB CONCENTRATE KILLED **95% 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 Concentrate: 128 fl oz/100 gal water; positive control DuraGuard® ME (Chlorpyrifos): 2 qt/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 CONCENTRATE ACHIEVED A **95% MORTALITY** COMPARED TO AN INDUSTRY STANDARD.

ABOUT TETRACURB CONCENTRATE

- Horticultural oil
- Miticide and insecticide
- Smart blend
- Emulsifiable concentrate
- Contains an adjuvant in the blend
- Environmentally-friendly product

ACTIVE INGREDIENT

Rosemary oil..... 50%

MODES OF ACTION

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

KEY TARGET PEST

- Mites
- Small soft-bodied insects: Aphids, whiteflies, thrips, lygus bugs, mealybugs...
- Eggs, nymphs, adults stages

BEST RECOMMENDED USE

-Shake well before use
-Must be diluted in water before application
-No adjuvant required.

- **Rates:** 0.5%-1% (dilution of 64-128 fl.oz/100 gal per acre)
- **Timing:** Before economic threshold; temperature < 90°F
- **Method:** Foliar spray
- **Frequency of application:** For best result, spray minimum of 2-3 applications over 2 weeks period.

OMRI Listed® version is available. Contact your Sales representative.

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

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