

BUILT FOR LCOS: ONE APPLICATION. FOUR PESTS. TOTAL CONTROL.

One Tank, One Trip: Season-Long Turf Protection with Suprado and Contrado.

A simplified, high-value program built for Lawn Care Operators in the coastal south.

One spring application of Suprado + Contrado delivers broad-spectrum control of **chinch bugs, mole crickets, white grubs, and turf caterpillars** – reducing callbacks and maximizing efficiency.

PRODUCT STRENGTHS

Suprado (Novaluron, Group 15)

- Targets chinch bugs and mole crickets by disrupting molting and development
- Surface-active with residual performance
- Adds residual activity against early turf-feeding caterpillars

Contrado (Chlorantraniliprole, Group 28)

- Delivers season-long grub and caterpillar control with
- residual suppression of chinch bugs
- Moves systemically through turf roots and shoots for long lasting protection
- Low impact on beneficials and pollinators

LAWN CARE INSECTICIDE PROGRAM FOR THE COASTAL SOUTH

Timing	Target Pests	Product	Application Rates (per 1000 ft ²)	Application
Early May	Southern chinch bugs, mole crickets, white grubs, turf-feeding caterpillars	Suprado + Contrado	3 fl oz + 0.37 fl oz	Preventative
September	Chinch bugs and mole crickets	Suprado	3 fl oz	As needed

KEY PROGRAM BENEFITS FOR LCOS

One spring tank mix = full-season coverage

- Broad-spectrum control in a single application
- Covers four major turf pests: **chinch bugs, mole crickets, white grubs, and turf-feeding caterpillars**

Efficient and scalable for LCO operations

- Fewer trips, simplified scheduling
- Ideal for bundling with early-season fertilization

WHY TIMING MATTERS: FOCUS ON CHINCH BUGS

Southern chinch bugs often emerge when turf is under stress—particularly during spring dry spells and early heat. This is the ideal time to make your Suprado + Contrado tank mix application.

- Targeting chinch bugs at first signs of activity ensures knockdown before damage escalates.
- This timing also aligns perfectly with the preventive window for white grub and caterpillar control, delivering maximum impact from a single visit.

APPLICATION TIPS

- **Scout chinch bugs early:** Look for activity in sunny, drought-stressed turf in late April to early May.
- **Apply with irrigation:** Light watering within 1-2 weeks post-irrigation will help move Contrado into the root zone for optimal grub control.
- **Reapply Suprado in fall** if chinch bug pressure returns.

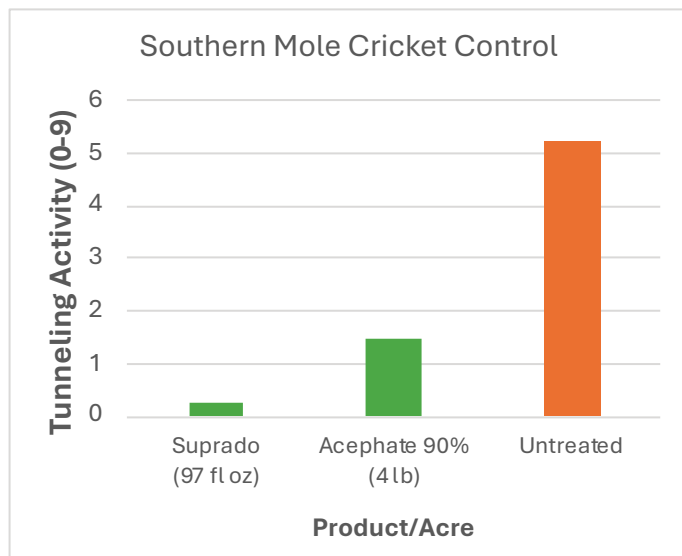
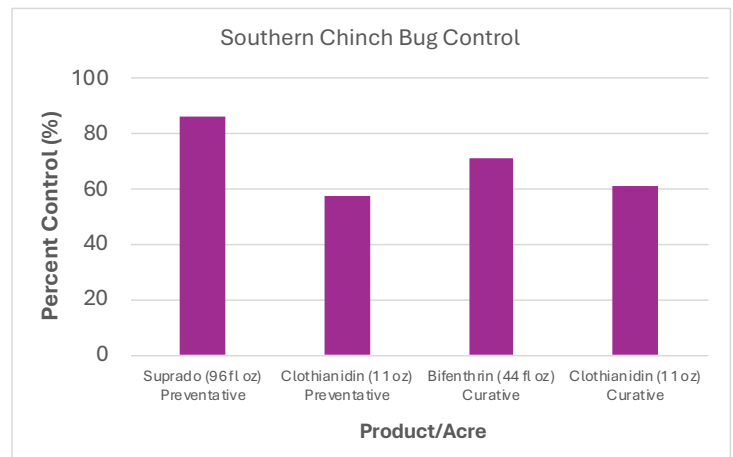
THE BOTTOM LINE

With just **one strategic spring application**, you:

- Knock down chinch bugs and mole crickets at the right time
- Prevent summer turf damage from grubs and caterpillars
- Simplify your program and improve customer satisfaction

PROVEN PERFORMANCE

Preventative applications with Suprado provide better control than preventative and curative applications with alternative chemistries. Preventative applications were made 30 days prior to infestation. Curative applications were made 7 days after infestation. Study conducted by Dr. Adam Dale, University of Florida, on St. Augustinegrass 'Seville'.



Suprado applications greatly reduce tunneling activity and damage just four weeks after treatment. The damage or tunneling activity was rated on a 0-9 scale where the greater the number, the more damage. Study conducted by Dr. JC Chong, Clemson University, on Bermudagrass 'Tifway'.