



Decisive mosquito control that endures extreme conditions

Scion® insecticide with UVX® Technology is engineered to deliver fast knockdown and long-lasting residual control – even under intense sunlight, high temperatures and harsh environmental conditions. Powered by gamma-cyhalothrin, the most active isomer of cyhalothrin, Scion provides highly efficient pest control at lower use rates while maintaining consistent performance where competitive products can break down.

Why Scion Outperforms

1. Maximum Active Power, Minimum Use Rate

- The most active pyrethroid isomer delivers more biological activity per drop
- Works effectively even in high heat and UV exposure
- Achieves better control with less active ingredient

What it means for you: Stronger performance, improved efficacy, and cost efficiency compared to standard pyrethroids.

2. What is UVX® Technology?

Dual-action formulation for immediate + lasting control

Advanced ZC formulation combines:

- Free active → immediate knockdown
- Microcapsules (multiple sizes) → controlled release over time

What it means for you: Fast results customers notice, extended residual control and fewer callbacks and reapplications.

Product attributes

- + Active ingredient: Gamma-cyhalothrin
- + Chemical family: Pyrethroid (3A)
- + Mode of action: Sodium channel modulator
- + The lowest use pyrethroid
- + Typical use rates: 0.65 fl oz/gallon

Refer to label for additional rates and use directions.

Labeled pests

- | | |
|--------------|------------------------------|
| + Mosquitoes | + Cockroaches |
| + Ticks | + Over 25 other listed pests |
| + Spiders | |

Labeled use sites

- | | |
|--------------------------------|--------------------------------|
| + Residential | + Perimeters |
| + Commercial | + Food-handling establishments |
| + Institutional and industrial | |

3. Proven Residual That Outlasts the Competition

- Engineered with UVX[®] Technology to resist breakdown from sunlight
- Delivers continuous performance for up to 75 days
- Demonstrated control even after 60 days in extreme field conditions

What it means for you: Longer intervals between treatments, improved route efficiency, and lower labor costs.

4. Confidence Backed by Assurance

- Up to 75-day mosquito control assurance program
- Designed to support consistent results and technician confidence

What it means for you: Peace of mind, fewer service disruptions, and stronger customer satisfaction.

Scan to learn more about the Scion 75-day mosquito assurance program



Scion[®] vs Demand[®] CS: The Difference

Feature	Scion with UVX [®] Technology	Demand CS
Active Isomer	Contains 100% of the most active form of cyhalothrin	Contains only 40% of the most active form of cyhalothrin
Formulation	Dual action (free active + multi-size capsules)	Capsule suspension
IGR	Not recommended as the formulation contains 100% of the most active isomer & effectively eliminates mosquitoes, preventing further breeding	Recommended due to 60% less of the active isomer

Bottom line: Scion delivers longer lasting, more reliable control in the toughest conditions – where it matters most.

The Scion Advantage

- ✓ Fast knockdown + extended residual
- ✓ Proven durability under sun and heat
- ✓ Lower use rates with higher efficacy
- ✓ Fewer callbacks and reduced labor

Real World Impact

“After switching to Scion[®], we reduced mosquito applications while improving protection and flexibility.”
Luke Zimmerman, Owner, Green Image Lawn Care, York, Penn.

Aedes aegypti mean percent mortality – 48 hours after 10-minute exposure

All treatments fl. oz./1,000 sq ft: Scion 0.33, Demand CS 0.4 (M. Lee, NM 2019)

