

A DYNAMIC DUO

Two actives.
One powerful solution.

Duovex™ adulticide combines two proven active ingredients, Deltamethrin (1.00%) and Prallethrin (1.25%), to deliver fast knockdown* and powerful, reliable control of adult mosquitoes and non-biting midges.**

Built on advanced dual-a.i. technology, Duovex™ adulticide is engineered to support resistance management strategies by targeting adult mosquitoes through complementary modes of action. This approach provides mosquito control professionals with a reliable, high-performance tool for addressing today's most challenging mosquito populations.

With an efficient cost per acre and an optimized performance profile, Duovex™ adulticide leverages the power of two active ingredients to deliver consistent, next-generation control across a wide range of mosquito control applications.



Duovex™ Adulticide: Mosquito Control Evolved through the Power of Two

Duovex™ adulticide delivers fast knockdown* and reliable mosquito control through the combined strength of two proven active ingredients. Built for modern operational demands, it brings flexibility, consistency, and confidence to any mosquito control program. Scan the QR code to access technical data, labels, and program resources.



SCAN TO LEARN MORE

Contact Us

For product support or program guidance,
find your Central Life Sciences representative at
CentralMosquitoControl.com.

*Within 15 minutes

*Within 15 minutes
**Except in California



DUOVEX™



INTRODUCING
THE POWER
OF TWO

Always read and follow label instructions. Duovex and Zenivex are trademarks of Wellmark International. ©2026 Wellmark International. VEC 26-012



MOSQUITO CONTROL EVOLVED IN ACTION

“Mosquito Control Evolved” is more than a slogan. It is at the core of what drives us. For more than 50 years, Central Life Sciences’ pioneering (S)-methoprene has been trusted in vector control programs across the country. That same legacy of innovation, backed by decades of experience working in the field, continues to drive our product development to this day.

We are proud to introduce Duovex™ adulticide, the latest reflection of our commitment in action. This game-changing, dual active ingredient adulticide is engineered for modern pressures, modern resistance, and modern expectations.

FEATURES & BENEFITS

A new line of defense built for real-world conditions

- **Supports districts managing a wide range of habitat types**, including urban neighborhoods, rural expanses, most agricultural crops, pasture and rangeland.
- **Clean, easy-to-use formulation** enables faster, more efficient operations.
- **Uniform liquid formulation** is designed to remain stable and resist separation.
- **Oil- or water-dilutable**, providing flexibility to fit program needs, equipment, and operational conditions.
- **Effective at low use rates** (0.5 to 1.0 fl oz per acre) delivering efficient cost per acre and optimized resource utilization.
- **Controls adult mosquito species** that may transmit pathogens, including West Nile virus, Eastern Equine Encephalitis virus, Western Equine Encephalitis virus, St. Louis Encephalitis virus, Dengue virus, Chikungunya virus, and Zika virus.
- **Versatile application methods**, including ground and aerial ULV as well as thermal fogging, for varied geographies, habitats, weather conditions, and mosquito-borne disease pressures.

A COMPLETE ADULTICIDE PORTFOLIO

Duovex™ adulticide expands our product lineup alongside the Zenivex® line—our class-leading brand of environmentally compatible adulticides—giving mosquito control professionals unmatched flexibility to build successful, customized control programs.

At Central Life Sciences, we know there is no one-size-fits-all approach to mosquito control. That’s why we offer proven adulticide solutions designed to meet a wide range of operational needs. From the innovative performance and ease of use of Duovex™ adulticide for controlling tough mosquito populations, to the reduced-risk EPA classification of Zenivex® adulticides for sensitive environments, you can choose with confidence.

Our advanced mosquito adulticides deliver rapid knockdown and dependable control—empowering you to “pick your path” with effective, reliable solutions anytime, anywhere mosquito control demands it.



Duovex™ adulticide is available in 275-gallon totes, 55-gallon drums and cases of two 2.5-gallon jugs